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MONTHLY

CLIMATIC

DATA

FOR THE WORLD

PREPARED IN COOPERATION WITH THE  
WORLD METEOROLOGICAL ORGANIZATION

"I certify that this is an official publication of the National Oceanic and Atmospheric Administration and is compiled from information received at the National Centers for Environmental Information, Asheville, North Carolina 28801

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## PREFACE

Monthly Climatic Data for the World (MCDW) is a publication of monthly summary climatic data from around the world. Data are prepared by Members of the World Meteorological Organization (WMO) and exchanged monthly via international telecommunications under provisions of the WMO Technical Regulations, WMO Publications No. 306 (Manual on Codes) and No. 386 (Manual on the Global Telecommunications System). The National Oceanic and Atmospheric Administration's (NOAA) National Centers for Environmental Prediction (NCEP) and the United Kingdom's Hadley Centre for Climate Prediction and Research prepares and relays data to NOAA's National Centers for Environmental Information for quality control, publication, and archive. Data used in MCDW are translated from CLIMAT, CLIMAT SHIP, CLIMAT TEMP and CLIMAT TEMP SHIP codes. WMO Publication No. 9, Volume A lists the stations that report in these codes. MCDW is sponsored by the WMO in accordance with Resolution 27 of the Second World Meteorological Congress, 1955. Percent of average sunshine was authorized during the Fourth Session [Stockholm 1965] of the WMO Commission for Climatology and recorded in the General Summary of the Report - WMO NO.177.RP.65. Bolded stations are those that participate in the WMO Global Climate Observing System (GCOS) Program.

## REFERENCE NOTES

Names of countries (areas) and stations are those used in WMO Publication No. 9, Vol. A - Stations, except that long names may be shortened. Only those stations authorized as contributors by the WMO in VOLUME A are published. "Means" and "totals" mentioned below are monthly summary means and totals. Units abbreviations: celsius = C, degrees = °, geopotential meters = gpm, meters = m, hectopascals = hPa, millimeters = mm, minutes = ', percent = %.

The long term surface data AVERAGES required for these tables were calculated for 1961 - 1990 from data received at the National Centers for Environmental Information during those years. Six years of data were considered to be the minimum for calculations.

Departures are differences between data and the AVERAGES for that month. Precipitation departure of "T" or "-T" indicates a difference less than 0.5 mm from AVERAGE.

Provisional upper air normals, although not published in this bulletin, can be obtained from WMO Pub. No. 170. A description of procedures used by Members appeared in Monthly Climatic Data for the World, 1967 Supplement -- computation of CLIMAT TEMP values.

Late reports and corrections are published when received, except that data more than five years old are not published. The Corrections sections include corrections to past data. In these, "D" indicates the data should be deleted. Some late reports of pre-1987 data appeared in the Corrections sections during the 1987 Data Year.

The data received by the publisher often contain errors. A reasonable effort is made to correct errors; but some may appear in the publication, especially if the errors are subtle or were part of a large group of errors.

The station list appears at the back of the publication. In January and July, all CLIMAT (C) and CLIMAT TEMP (T) stations from WMO Pub. No. 9, Vol. A are listed. This is the complete published station set. In other months, the list contains only those stations from which data no more than two months old have been recently received.

Included in this publication, on an interim basis, are a group of Antarctic and USA stations that are not in WMO No. 9. These stations will be sponsored as CLIMAT and/or CLIMAT TEMP stations in the near future.

## **SURFACE DATA TABLES**

**DAYS OBS.:** The number of days on which observations were taken. Column will be blank if days are not reported.

**PRESSURE:** Mean station pressure at station level and sea level in tenths of hPa. In the sea level pressure column, Y or Z indicates the number is the mean height in gpm of the 850 hPa or 700 hPa pressure surface, respectively.

**TEMPERATURE:** Mean temperature and departure from AVERAGE value in degrees C. "S" indicates sea surface temperature.

**DAY 1 MM:** The number of days on which precipitation was 1 mm or more.

**PRECIPITATION:** Total precipitation and departure from AVERAGE in mm. "T" indicates an amount less than 0.5 mm.

**QUINTILE:** Frequency group of precipitation totals. Group numbers are 0 - 6. Groups 0 and 6 are for totals less than and greater than any recorded in the 1961 - 1990 reference period.

**% OF AV.:** Sunshine total hours expressed as a percentage of long-term average. Currently, average period is 1961-90.

In January 1987, the "Sunshine" column was changed to include both total sunshine in hours and the percentage of long-term average.

## **UPPER AIR DATA TABLES**

**HEIGHT:** Mean height of pressure surfaces in gpm. Asterisk (\*) indicates station elevation.

**VECTOR WIND:** Direction of mean vector wind in degrees, speed in mps. A wind speed value of 0 is a speed < 0.5 mps. When missing days equals 9, nine or more days of wind data are missing.

**STEADINESS:** Ratio of mean vector wind speed to mean scalar wind speed.

**OB:** Observation time code; 1 = 0000 GMT, 2 = 1200 GMT, 3 = 0000 and 1200 GMT, / = other hours.

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## **PUBLICATION STAFF**

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## SURFACE

JANUARY 2016

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE					
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.		
<b>EUROPE</b>																			
<b>NORWAY</b>																			
01001 JAN MAYEN	7056N	00840W	10	1003.0	1004.2	-1.3	4.4	4.7	1.0	14	57	-4	3						
01008 SVALBARD LUFTHAVN	7815N	01528E	29	1006.1	1009.7	-3.8	11.5	3.5	1.8	4	41	29	6						
01025 TROMSO/LANGNES	6941N	01855E	10	1005.7	1007.0	-4.6	-.8	3.6	-.1	10	76	-16	3						
01026 TROMSO	6939N	01856E	115	992.4	1007.0	-4.8		3.6		12	50		2						
01028 BJORNOYA	7431N	01901E	16	1005.9	1008.0	-2.1	6.0	4.6	1.3	8	15	-15	1						
01098 VARDØ	7022N	03106E	15	1007.8	1009.7	-5.0	.1	3.4	-.3	14	54	-1	4						
01152 BODO VI	6716N	01422E	13	1004.7	1006.3	-3.2	-1.0	3.9	-.3	8	55	-31	2						
01212 ONA II	6252N	00632E	15	1002.1	1003.8	2.4		5.3		11	24		1						
01238 FOKSTUA II	6207N	00917E	974	887.0	1004.7	-10.0		2.6		7	22		2						
01241 ORLAND III	6342N	00936E	7	1003.8	1005.0	-1.6	-.9	4.3	-.7	14	65	-22	3						
01317 BERGEN/FLORIDA	6023N	00520E	36	1001.6	1006.0	.0	-1.5	4.7	-.9	14	164	-26	3						
01384 OSLO/GARDERMOEN	6012N	01105E	204			-8.0	-.8			11	49	-10	3						
01403 UTSIRA FYR	5918N	00453E	56	997.6	1004.5	2.3		5.6		9	39		1						
01415 STAVANGER/SOLA	5853N	00538E	9	1005.7	1006.8	.9	.1	5.1	-.5	11	63	-29	2						
01465 TORUNGEN FYR	5824N	00848E	15	1007.3	1009.1	-1.4		5.0		18	128		5						
01492 OSLO-BLINDERN	5957N	01043E	96	997.8	1010.1	-5.5	-1.2	3.7	-.2	8	37	-12	3						
<b>SWEDEN</b>																			
02119 KVIKKJOKK ARRENJARKA	6653N	01801E	317	970.3	1010.8	-20.1		1.6		8	33		2						
02126 GUNNARN	6500N	01742E	277	975.2	1010.4	-15.0		2.0		7	22		2						
02197 HAPARANDA	6549N	02406E	15	1008.5	1010.5	-13.6		2.4		9	29		2						
02226 OSTERSUND FROSÖN	6312N	01430E	376	962.2	1009.1	-10.5	-1.9	2.6	-.6				16						
02287 HOLMON	6349N	02052E	8	1008.4	1009.4	-8.7		3.2		13	49		4						
02366 TIMRA/MIDLANDA	6231N	01727E	8	1009.2	1009.9	-9.3	-.3	2.9	-.3										
02407 MALUNG A	6040N	01342E	305	972.1	1010.3	-11.0		3.0		11	79		5						
02418 KARLSTAD FLYGPLATS	5927N	01320E	107	996.7	1010.2	-6.5	-1.9	3.9	-.5				63	134					
02485 STOCKHOLM	5921N	01804E	52	1004.3	1009.9	-4.2	-1.4	4.2	-.4	8	25	-14	1	51	127				
02550 JONKOPING/AXAMO	5745N	01405E	224	982.4	1010.6	-4.7	-1.1	4.4	-.3										
02589 GOTSKA SANDÖN	5824N	01912E	17	1007.9	1010.0	-1.3		5.0		8	29		1						
02590 VISBY	5740N	01821E	51	1004.4	1010.7	-1.9	-.8	5.1	-.2	13	35	-13	2	31	91				
<b>FINLAND</b>																			
02801 KILPISJÄRVI	6903N	02047E	478	949.1	1012.1	-16.3		2.0		8	29		2						
02805 KEVO	6945N	02702E	107	997.6	1012.0	-19.2		1.6		6	20		2		0				
02836 SODANKYLA	6722N	02639E	179	988.0	1012.1	-18.1	-3.0	1.8		9	29	-2	2	5					
02935 JYVÄSKYLÄ	6224N	02541E	145	992.5	1011.1	-14.7	-4.7	2.3		11	39	-4	3	2					
02942 NIINISALO	6151N	02228E	136	994.6	1010.4	-11.1	-3.1	2.8		10	31	-11	1						
02963 JOKIOINEN	6049N	02330E	104	996.7	1010.4	-10.7	-3.2	3.2		10	48	12	3	48	133				

## SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>UNITED KINGDOM</b>																	
03005 LERWICK	6008N	00111W	84		991.4	1001.6	3.5	.3	6.7			23	189	58	4	35	159
03017 KIRKWALL	5857N	00254W	26		997.6	1000.9	4.3		7.0			5	37			34	115
03026 STORNOWAY AIRPORT	5813N	00619W	15		997.3	999.1	5.2	1.0	7.6			21	143	21	3	20	59
03066 KINLOSS	5739N	00334W	7		1000.2	1000.9	3.9	.7	7.2			14	73	20	4	47	112
03091 DYCE	5712N	00213W	69		993.9	1001.9	3.9	1.2	7.0			18	219	137	6	40	78
03100 TIREE	5630N	00653W	12		998.1	999.8	6.0	.9	8.3			26	186	58	5	18	46
03162 ESKDALEMUIR	5519N	00312W	242		974.3	1003.2	3.1	1.3	7.1			26	359	193	5	16	42
03171 LEUCHARS	5624N	00252W	12		1000.7	1002.0	4.3		7.5			23	158		5	30	50
03257 LEEMING	5418N	00132W	40		1000.1	1004.2	5.1	1.8	7.7			19	85	29	5	29	56
03302 VALLEY	5315N	00432W	11		1002.3	1003.8	7.5	2.1	8.6			21	110	27	5	45	80
03377 WADDINGTON	5310N	00031W	70		997.3	1005.8	5.2	2.0	7.9			15	60	11	4	47	87
03414 SHAWBURY	5248N	00240W	76		996.6	1005.5	5.7		8.0			21	103		5	41	85
03502 ABERPORTH	5208N	00434W	134		988.2	1004.4	7.0	2.2	8.8			20	146	62	5	20	39
03590 WATTISHAM	5207N	00058E	89		996.8	1007.9	5.3		8.1			15	60		4	63	105
03740 LYNEHAM	5130N	00159W	147		989.9	1007.7	5.7	2.3	8.3			16	83	19	3	55	104
03772 HEATHROW	5129N	00027W	25		1005.3	1008.4	6.5		8.7			15	75		5	55	95
03808 CAMBORNE	5013N	00519W	88		997.2	1007.9	8.3		9.3			19	222		5	48	85
03862 HURN	5047N	00150W	11		1007.3	1008.5	6.5	2.2	8.7			20	191	102	6	67	116
<b>IRELAND</b>																	
03953 VALENTIA OBSERVATORY	5156N	01015W	30		1000.3	1003.3	8.1	.9	9.3	.7		29	294	127	5		
03955 CORK AIRPORT	5151N	00829W	162		984.5	1004.2	6.1	.8	9.2	1.1		24	252	104	5	42	80
03956 JOHNSTOWN CASTLE	5217N	00629W	63		996.7	1004.2	6.4		8.8			19	142				
03962 SHANNON AIRPORT	5242N	00855W	20		1000.6	1003.0	6.8	1.3	8.9	.9		23	108	10	3	48	95
03967 CASEMENT AERODROME	5318N	00626W	97		991.6	1003.0	5.9		8.5			14	83			56	110
03969 DUBLIN AIRPORT	5326N	00615W	85		992.6	1003.0	5.7	.6	8.3	.8		17	118	49	5	66	120
03973 CONNAUGHT AIRPORT	5354N	00849W	209		976.3	1001.7	4.5		8.1			26	183			35	
03976 BELMULLET	5414N	01000W	10														
03980 MALIN HEAD	5522N	00720W	25		997.7	1000.2	6.5	.9	8.2	.6		27	166	52	5		
<b>ICELAND</b>																	
04013 STYKKISHOLMUR	6505N	02244W	8		997.1	999.1	-.2	1.1	4.7	.1		9	36	-31	2		
04018 KEFLAVIKURFLUGVOLLUR	6358N	02236W	54		997.6		.3		5.0			13	58		1		
04030 REYKJAVIK	6408N	02156W	61		991.4	998.1	.2	.7	4.6	-.3		10	62	-13	2		22
04063 AKUREYRI	6541N	01805W	27		998.3	1001.8	-.2.6	-.4	4.3	-.2		8	52	-3	2		11
04082 AKURNES	6418N	01513W	21		1000.4	1001.0	.4		5.1			14	152		4		
<b>GREENLAND</b>																	
04211 MITTARFIK UPERNAVIK (UPERNAV	7247N	05608W	129														
04220 AASIAAT (EGEDESMINDE)	6842N	05251W	43		1009.6												
04250 NUUK (GODTHAAB)	6410N	05145W	84		1002.5		-.9.0	4.3	2.4			7	40	24			

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
04312 STATION NORD AWS	8136N	01641W	36		1014.4	-25.9	4.2	.5			8	30					
<b>04320 DANMARKSHAVN</b>	7646N	01840W	12		1011.9	-18.1	5.0	1.1			5	42	31				
04339 ITTOQQORTOORMIUT (SCORESBYSU)	7029N	02157W	69		1008.2	-10.9		2.0			10	62	46				
<b>04360 TASIILAQ (AMMASSALIK)</b>	6536N	03738W	52		1000.9	-2.5	5.0	3.5			14	64	-54				
04390 PRINS CHRISTIAN SUND	6003N	04310W	88		993.7	-3.2	.9	3.6									
<b>DENMARK AND FAROE ISLANDS</b>																	
<b>06011 TORSHAVN</b>	6201N	00646W	61		1000.7	3.3	-.1	6.3			22	116	-37				
06030 AALBORG	5706N	00951E	13		1009.3	-.5	-.1	5.4			14	44					
<b>06186 KOEBENHAVN/LANDBOHOJSKOLEN</b>	5541N	01233E	7		1011.1	.7		5.7			10	36					
06190 ROENNE	5504N	01445E	17		1012.0	.5	.1	5.5			9	38					
<b>NETHERLANDS</b>																	
06235 DE KOOY	5256N	00447E	2		1008.5	1008.6	4.8	2.1	7.7	.9	18	90	26	5	68	148	
<b>06260 DE BILT</b>	5206N	00511E	4		1009.7	1010.0	4.8	2.6	7.6	1.0	17	116	48	5	58	126	
06280 EELDE/GRONINGEN AP EELDE	5307N	00635E	4		1009.0	1009.5	2.8	1.5	6.9	.5	16	85	19	4	67	172	
06310 VLissingen	5127N	00336E	10		1009.1	1010.1	6.2	3.0	8.1	1.2	16	135	74	5	77	164	
06380 BEEK/MAASTRICHT AP/MAASTRICH	5055N	00547E	116		1011.9	4.7	2.7	7.4	.9		18	78	20	4	79	188	
<b>LUXEMBOURG</b>																	
06590 LUXEMBOURG/LUXEMBOURG	4937N	00613E	376		968.7	1014.6	2.3		6.9		18	85	14	4	41	95	
<b>SWITZERLAND &amp; LIECHTENSTEIN</b>																	
06601 BASEL-BINNINGEN	4733N	00735E	317		978.3	1017.1	3.7		6.8		16	132			46	60	
06610 PAYERNE	4649N	00657E	491		958.6	1018.0	3.1		6.6		14	120			63	115	
06660 ZUERICH-METEOSCHWEIZ	4723N	00834E	569		950.2	1017.5	2.8	3.4	6.4	1.4	16	146	77	6	51	121	
<b>06680 SAENTIS</b>	4715N	00921E	2502		745.0		-7.0	1.3	2.9	.5	23	441	212	5	65	57	
06700 GENEVE-COINTRIN	4615N	00608E	420		968.4	1018.7	4.2	3.5	6.9	1.7	18	166	93	5	56	114	
<b>06717 GRAND ST. BERNARD</b>	4552N	00710E	2479		747.6		-6.0		2.8		18	426			47	85	
06720 SION	4613N	00720E	482		960.6	1019.4	2.3		5.7		12	127			62	65	
06770 LUGANO	4600N	00858E	276		981.0	1017.8	4.1	1.6	5.8	.6	5	30	-49	2	127	108	
<b>FRANCE</b>																	
07005 ABBEVILLE	5008N	00150E	77		1002.9	1011.7	5.7		7.8		16	99			5	76	145
07015 LILLE	5034N	00306E	52		1005.6	1011.4	5.3		7.8		16	82			62	120	
07020 LA HAGUE	4943N	00156W	12		1007.9	1010.4	8.8		9.4		19	135					
07027 CAEN	4911N	00027W	67		1003.8	1012.1	6.2	1.8	8.4		15	87	24	5	69	99	
07037 ROUEN	4923N	00111E	156		994.1	1012.7	4.9		7.8		19	105			58	105	
07072 REIMS-PRUNAY	4912N	00409E	95		1002.4	1014.2	4.3		7.3		10	57			71		
07110 BREST	4827N	00425W	99		999.8	1011.3	8.5	2.2	9.4		25	287	150	6	49	78	
07117 PLOUMANAC'H PERROS GUIREC	4850N	00328W	58		1003.7	1010.8	8.6		9.1		22	186			6		
<b>07130 RENNES</b>	4804N	00144W	43		1008.8	1013.3	6.9		8.8		15	88			59	85	
07139 ALENCON	4826N	00006E	144		996.1	1013.9	5.3		8.1		19	89			5	46	85

## SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
07149 PARIS-ORLY	4843N	00223E	90		1003.1	1014.1	5.3		7.9		11	50			49	
07168 TROYES	4820N	00401E	118		1000.7	1015.2	4.8		7.7		14	60			61	
07181 NANCY-OCHHEY	4835N	00558E	351		973.7	1015.6	3.6		7.2		18	92				
<b>07190 STRASBOURG-ENTZHEIM</b>	4833N	00738E	153		997.4	1016.1	3.8	3.0	7.0		14	54	21	2	47	112
07207 POINTE DU TALUT	4718N	00310W	43		1008.4	1013.6	10.1		10.1		21	174		6		
07222 NANTES	4709N	00136W	27		1011.3	1014.5	7.6	2.4	9.2		19	156	70	6	68	94
07240 TOURS	4727N	00044E	112		1001.4	1015.2	6.1		8.5		15	91		5	66	105
07255 BOURGES	4704N	00222E	166		995.9	1016.3	5.2	2.0	7.8		17	132	72	5	62	111
07280 DIJON	4716N	00505E	227		989.2	1017.1	4.2	2.8	7.4		15	81	22	2	48	91
07299 BALE-MULHOUSE	4736N	00731E	271		983.6	1017.1	3.7		7.0		17	132		6	50	75
07314 CHASSIRON	4603N	00125W	22		1013.2	1016.0	9.7		10.0		18	141		5		
07335 POITIERS	4635N	00018E	120		1001.3	1016.0	6.7		8.9		12	78			76	110
07434 LIMOGES	4552N	00111E	402		968.7	1017.3	5.4		8.2		19	163			60	75
07460 CLERMONT-FERRAND	4547N	00310E	330		977.8	1017.3	6.4		7.4		13	54			81	105
07471 LE PUY	4505N	00346E	833		920.1	1471 Y	3.4		6.5		13	43			76	
07481 LYON-SATOLAS	4544N	00505E	248		988.8	1018.0	6.5		7.9		12	60				
07510 BORDEAUX MERIGNAC	4450N	00041W	61		1011.9	1017.8	8.8		10.0		19	234	134	6	58	65
07535 GOURDON	4445N	00124E	261		987.0	1018.8	6.8		9.0		19	159			62	70
07560 MONT AIGOUAL	4407N	00335E	1567		840.8	1476 Y	.5		5.3		18	141				
07577 MONTELIMAR	4435N	00444E	74		1009.5	1018.6	7.1		8.4		11	49			74	65
07591 EMBRUN	4434N	00630E	876		915.7	1474 Y	1.9		5.1		12	102			141	95
07607 MONT-DE-MARSAN	4355N	00030W	60		1011.6	1018.8	8.8		9.9		18	186		6	80	90
07621 TARBES OSSUN	4311N	00000W	364		975.6	1019.4	7.8		8.8		17	142		6	103	95
07627 SAINT GIROS	4300N	00106E	412		970.0	1019.9	7.3		8.5		17	97			113	100
<b>07630 TOULOUSE BLAGNAC</b>	4338N	00122E	154		1001.0	1019.3	8.3		9.4		14	45	-10	1	78	90
07643 MONTPELLIER	4335N	00358E	8		1017.7	1018.7	8.9		8.9		3	14		1	101	70
07650 MARIGNANE	4327N	00514E	32		1014.2	1018.1	9.1		9.5		3	9	-38	0	109	70
07661 CAP CEPET	4305N	00556E	136		1001.2	1017.4	10.1		9.6		3	30				
07690 NICE	4339N	00712E	27		1013.2	1016.4	9.7		7.7		3	18	-64	2	127	85
07747 PERPIGNAN	4244N	00252E	47		1013.7	1019.1	10.0		8.7		3	9	-41	0	99	65
07761 AJACCIO	4155N	00848E	9		1017.4	1018.5	10.5		10.3		11	61	-12	2	99	75
07790 BASTIA	4233N	00929E	12		1015.5	1017.0	10.4		9.0		6	11		1	136	95
<b>SPAIN</b>																
08001 LA CORUNA	4322N	00825W	67		1010.6	1018.7	12.0	1.6	11.1	1.2	20	292	161	6	68	66
08002 LA CORUNA/ALVEDRO	4318N	00823W	103		1006.7	1019.1	11.2		10.9		19	129		3	27	25
08008 LUGO/ROZAS	4307N	00727W	446		966.9	1020.2	8.2		9.9		21	265		6	61	75
08011 ASTURIAS/AVILES	4333N	00602W	130		1002.8	1018.5	11.9		10.4		16	182		5	84	90
08014 GIJON-MUSEL	4334N	00542W	6		1017.0	1017.7	12.6		10.2		18	159		5	81	85
08015 OVIEDO	4321N	00552W	339		978.0	1018.5	10.4	2.7	9.6	1.5	18	134	43	5	102	89
08021 SANTANDER/PARAYAS	4326N	00349W	5		1018.2	1018.3	11.7		10.4		14	104		3	70	80
08023 SANTANDER	4329N	00348W	59		1011.2	1018.4	12.1	2.4	10.3	1.5	15	82	-44	2	76	84
08025 BILBAO/SONDICA	4318N	00254W	42		1014.3	1019.1	11.3		9.7		13	111		3	60	75
<b>08027 SAN SEBASTIAN/IGUELDO</b>	4318N	00202W	259		987.6	1018.7	10.8	2.8	9.4	1.2	16	144	-18	3	79	90
08029 SAN SEBASTIAN/FUENTERRABIA	4321N	00148W	8		1018.0	1018.5	11.5		10.3		20	208		4	71	85
08042 SANTIAGO/LABACOLLA	4254N	00826W	370		976.3	1020.2	9.2		10.8		21	414		5	59	55

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
08044 PONTEVEDRA	4226N	00837W	108		1006.1	1019.2	10.5		11.8		21	283		4	46	40
08045 VIGO/PEINADOR	4214N	00838W	256		990.0	1021.0	10.1	1.9	11.3	1.8	23	415	130	5	41	38
08048 ORENSE	4220N	00752W	147		1002.1	1019.9	10.3		11.2		20	214		6	53	65
08053 PONFERRADA	4234N	00636W	550		955.9	1021.4	7.4		9.3		18	223		6	64	75
08055 LEON/VIRGEN DEL CAMINO	4235N	00539W	916				4.6				13	97		4		
08075 BURGOS/VILLAFRIA	4221N	00338W	890		916.8	1021.0	5.3	2.7	8.1	1.4	14	110	55	5	67	75
08080 VITORIA	4253N	00243W	513		959.7	1020.9	7.1		8.8		12	88		4	79	105
08084 LOGRONO/AGONCILLO	4227N	00220W	363		977.3	1021.1	7.5	1.7	9.0	1.9	11	63	36	5	96	89
08085 PAMPLONA/NOAIN	4246N	00138W	459		966.7	1021.1	6.8		8.5		13	83		4	55	65
08130 ZAMORA	4131N	00544W	667		944.1	1023.1	7.3		9.4		14	126		5	49	50
08140 VALLADOLID/VILLANUBLA	4143N	00451W	846		922.8	1022.2	5.6		8.4		14	120		5	80	70
08141 VALLADOLID	4139N	00446W	735		935.4	1022.2	6.3	2.3	8.8	1.9	14	135	89	5	75	80
08148 SORIA	4146N	00228W	1082		896.1	1021.4	5.0		7.5		12	136		5	119	100
08160 ZARAGOZA/AEROPUERTO	4140N	00100W	263		989.9	1021.1	9.6	3.4	8.8	1.4	5	50	28	5	113	86
<b>08202 SALAMANCA/MATACAN</b>	4057N	00530W	794		928.6	1021.7	6.9	3.2	8.8	1.6	11	102	66	5	93	82
08210 AVILA	4039N	00442W	1131		892.2	1022.4	6.1		8.0		7	62		5	102	70
08213 SEGOVIA	4057N	00407W	1006		905.9	1022.2	6.6		8.1		11	90		5	84	70
<b>08215 NAVACERRADA</b>	4047N	00401W	1894		812.9	1022.5	1.1		6.2		14	170		4	54	50
08219 MADRI-COLMENAR	4039N	00344W	1004		906.1	1021.9	6.0		8.2		8	68			101	
08221 MADRID/BARAJAS	4030N	00335W	633		953.7	1022.7	8.2	2.7	8.9	1.8	7	29	-12	3	110	80
08222 MADRID, RETIRO	4025N	00341W	667		943.9	1022.5	8.4	2.3	9.0	2.0	6	34	-11	3		
08223 MADRID/CUATRO VIENTOS	4023N	00347W	690		941.7	1022.6	7.9		9.0		5	40		3	121	80
08224 MADRID/GETAFE	4018N	00343W	620		949.6	1022.5	8.3		9.0		6	33		3	126	85
08227 MADRID/TORREJON	4029N	00327W	612		950.1	1022.7	7.7		9.0		7	28		2	118	90
08231 CUENCA	4004N	00208W	946		913.1	1022.9	7.1		8.3		11	48		3	109	80
08235 TERUEL	4021N	00107W	902		916.8	1021.8	6.8		7.4		4	8		2	138	105
08261 CACERES	3928N	00620W	405		976.5	1023.3	9.7	1.6	10.8	2.4	13	79	21	4	94	60
08272 TOLEDO	3953N	00403W	516		961.6	1022.9	9.4		9.8		7	43		4	132	85
<b>08280 ALBACETE/LOS LLANOS</b>	3857N	00151W	704		940.3	1023.1	8.3	3.3	8.5	1.3	5	19	-4	3	172	121
08284 VALENCIA/AEROPUERTO	3930N	00028W	69		1013.6	1021.1	12.4	2.2	8.9	.2	1	2	-34	1	167	99
08285 VALENCIA	3929N	00023W	11				14.5				01	1		1	142	90
08286 CASTELLON	3957N	00004W	35		1014.7	1019.8	12.9		7.7		0	0		1	173	100
08330 BADAJOZ/TALAVERA LA REAL	3853N	00650W	192		1000.6	1023.7	11.4	2.7	11.7	2.4	10	60	2	3	102	71
08348 CIUDAD REAL	3859N	00355W	629		949.7	1024.0	8.7	3.0	9.8	2.0	8	21	-26	2	101	76
08359 ALICANTE	3822N	00030W	82		1011.9	1021.8	13.8	2.2	10.1	1.1	1	8	-12	2	193	108
08360 ALICANTE/EL ALTET	3817N	00033W	43		1018.3	1022.1	13.4		9.3		2	6			154	
08383 HUELVA	3717N	00655W	20		1021.8	1024.2	13.4		12.9		8	50		2	164	100
08391 SEVILLA/SAN PABLO	3725N	00554W	34		1020.4	1024.2	13.1		12.5		9	50		3	159	95
08397 MORON DE LA FRONTERA	3709N	00537W	88		1013.7	1024.4	12.6		11.5		8	60		3	156	90
<b>08410 CORDOBA/AEROPUERTO</b>	3751N	00451W	92		1013.4	1024.6	11.7	2.2	11.6	1.8	11	53	-29	3	125	78
08417 JAEN	3747N	00348W	582		956.0	1024.4	10.3		9.6		10	48		3	133	80
08419 GRANADA/AEROPUERTO	3711N	00347W	570		957.1	1024.6	9.9		9.4		4	17		2	156	95
08420 GRANADA/BASE AEREA	3708N	00337W	692		943.7	1025.0	9.5		8.8		5	19		2	149	95
08429 MURCIA/ALCANTARILLA	3757N	00114W	75		1013.5	1022.6	13.0		10.0		2	24		4	198	120
08430 MURCIA	3800N	00110W	62		1014.7	1022.2	13.7		9.7		2	15		3	194	110
08433 MURCIA/SAN JAVIER	3747N	00048W	5				12.9	2.3			2	11	-18	3		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
08449 ROTA	3639N	00621W	23		1021.9	1024.7	13.7		13.0			5	37			145	
08451 JEREZ DE LA FRONTERA AEROPUE	3645N	00604W	28		1021.1	1024.5	12.8	1.9	13.0	2.0		9	34	-66	1	140	76
08452 CADIZ, OBS.	3632N	00617W	9		1023.8	1024.9	14.8		13.2			9	38		2		
08482 MALAGA/AEROPUERTO	3640N	00429W	16		1023.1	1024.0	14.4	2.2	11.2	1.0		5	48	-34	3	156	92
08487 ALMERIA/AEROPUERTO	3651N	00223W	21		1019.9	1022.5	13.9	1.4	11.6	1.2		1	2	-25	1	180	97
<b>GIBRALTAR</b>																	
08495 GIBRALTAR	3609N	00521W	5		1023.3	1023.9	15.3					12	115		3	159	90
<b>PORTUGAL</b>																	
08509 LAJES (ACORES)	3846N	02706W	54		1012.4	1018.9	14.4		13.3			15	195		4	93	90
08512 PONTA DELGADA/NORDELA (ACORE	3744N	02542W	72		1010.8	1020.1	14.6		11.8				18		0		
08515 SANTA MARIA (ACORES)	3658N	02510W	100		1011.6	1021.5	15.7	1.3	14.7	1.5		13	125	25	5		
<b>08535 LISBOA/GEOF</b>	3843N	00909W	95		1011.6	1023.1	13.5	2.1	13.5	2.6		17	120	10	4	121	84
08558 EVORA/C. COORD	3832N	00754W	246		994.2	1023.9	10.7					10	112		41		
08570 CASTELO BRANCO	3950N	00729W	386		977.1	1023.5	9.5		11.1			17	108		83		
08575 BRAGANCA	4148N	00644W	692		934.8	1018.0	4.8	.3	8.0	.8		18	257	156	5	16	14
<b>GERMANY</b>																	
10015 HELGOLAND	5411N	00754E	8		1008.7	1009.1	3.5		6.8			15	71		4	58	125
10020 LIST/SYLT	5501N	00825E	29		1005.4	1008.7	1.8		6.5			13	48		3	46	95
10028 ST PETER-ORDING	5420N	00836E	11		1008.3	1009.6	1.2		6.1			16	78		4	50	170
10035 SCHLESWIG	5432N	00933E	48		1004.1	1010.2	.7	.4	6.3	.4		12	92		37	90	
10046 KIEL-HOLTENAU	5423N	01009E	31		1007.0	1010.5	1.1		6.3			11	82		28	70	
10055 WESTERMARKELSDORF	5432N	01104E	9		1009.7	1010.8	.8		6.0			11	53		44	100	
10091 ARKONA	5441N	01326E	42		1006.5	1011.7	.4		5.7			11	27		53	140	
10113 NORDERNEY	5343N	00709E	16		1007.3	1009.3	2.4		6.6			17	60		3	59	125
10129 BREMERHAVEN	5332N	00835E	11		1009.7	1010.4	1.4		6.4			16	66		4	51	125
10131 CUXHAVEN	5352N	00842E	12		1008.6	1010.1	1.8		6.4			14	71		3	47	100
10142 ITZEHOE	5359N	00934E	26		1007.4	1010.6	.8		6.2			14	74		33	80	
<b>10147 HAMBURG-FUHLSBUETTEL</b>	5338N	00959E	16		1009.2	1011.1	1.0	.5	6.1	.2		14	53	-8	3	22	52
10156 LUEBECK-BLANKENSEE	5349N	01042E	17		1009.3	1011.5	.3		5.9			11	50		27	65	
10161 BOLTENHAGEN	5400N	01112E	17		1009.3	1011.3	.1		5.8			11	40		4	43	105
10162 SCHWERIN	5339N	01123E	68		1004.3	1011.8	-.3		5.7			11	46		3	30	75
10170 ROSTOCK-WARNEMUENDE	5411N	01205E	10		1009.9	1011.5	.1	-.1	5.7	-.1		11	48	2	3	55	149
10180 BARTH	5420N	01243E	7		1011.1	1011.6	-.7		5.5			11	42		54	165	
10184 GREIFSWALD	5406N	01324E	6		1011.4	1012.3	-.8		5.4			11	40		50	115	
10193 UECERMUENDE	5345N	01404E	2		1013.3	1013.6	-.9		5.4			8	29		2	46	120
10200 EMDEN-FLUGPLATZ	5323N	00714E	-2		1009.8	1009.6	2.3		6.6			17	66		53	125	
10224 BREMEN	5303N	00848E	5		1010.3	1011.0	1.5		6.3			16	55		3	45	110
10249 BOIZENBURG	5324N	01041E	46		1005.8	1011.6	.3		6.0			11	42		2	23	55
10261 SEEHAUSEN	5254N	01144E	23		1009.5	1012.4	.1		5.8			13	39		36	85	
10264 MARNITZ	5319N	01156E	87		1001.0	1011.9	-.3		5.9			13	48		3	46	105
10270 NEURUPPIN	5254N	01249E	45		1007.5	1013.2	-.5		5.6			10	40		4	50	140

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10291 ANGERMUENDE	5302N	01400E	55		1006.0	1013.0	-.9		5.4		8	28		2	47	100
10305 LINGEN	5231N	00718E	26		1007.8	1010.7	3.1		6.9		15	87		4	56	125
10309 AHAUS	5204N	00656E	47		1005.2	1011.0	3.6		7.1		16	91			51	95
10312 BELM	5219N	00810E	104		998.4	1011.4	2.3		6.5		17	83			43	105
10315 MUENSTER/OSNABRUECK	5208N	00742E	53		1004.7	1011.2	3.2		6.9		18	77			49	105
10321 DIEPHOLZ	5235N	00821E	43		1006.0	1011.3	1.4		6.5		18	73		4	43	105
10325 BAD SALZUFLEN	5206N	00845E	139		995.0	1011.9	2.2		6.6		18	78		4	46	100
10338 HANNOVER	5228N	00941E	59		1004.5	1011.9	1.7	1.1	6.2	.3	13	47	-5	3	40	87
10348 BRAUNSCHWEIG	5218N	01027E	88		1002.2	1012.4	1.0		5.9		14	58		4	52	115
10359 GARDELEGEN	5231N	01124E	48		1007.0	1013.0	.2		5.8		12	43		4	41	95
10361 MAGDEBURG	5206N	01135E	85		1002.3	1012.9	.7		5.7		8	36		4	66	140
10365 GENTHIN	5223N	01210E	39		1009.0	1013.8	-.1		5.6		11	34			48	115
10379 POTSDAM	5223N	01304E	100		1000.7	1013.2	-.3	.6	5.6	.3	12	42	-2	3	57	121
10382 BERLIN-TEGEL	5234N	01319E	37		1008.6	1013.2	.2		5.7		12	40			45	105
10384 BERLIN-TEMPELHOF	5228N	01324E	50		1007.3	1013.4	.1		5.7		10	41		3	45	100
10385 BERLIN-SCHOENEFELD	5223N	01332E	48		1007.1	1013.5	-.5		5.6		12	39			48	
<b>10393 LINDBERG</b>	5213N	01407E	112		1000.6	1013.7	-.6	.6	5.3	.1	11	42	3	3	56	122
10396 MANSCHNOW	5233N	01433E	16		1011.9	1013.6	-.7		5.3		10	33			55	125
10400 DUESSELDORF	5118N	00646E	45		1006.9	1011.9	4.7		7.3		15	71			63	135
10410 ESSEN-BREDENNEY	5124N	00658E	161		993.4	1011.8	4.2	2.3	7.1	.9	17	98	17	4	58	132
10418 LUEDENSCHIED	5115N	00739E	392		965.1	1012.5	2.1		6.5		18	133			47	115
10424 WERL	5134N	00753E	86		1001.3	1011.9	4.3		7.1		15	76			63	120
10427 KAHLER ASTEN	5111N	00829E	859		910.4	1401 Y	-1.4		5.5		21	154		3	42	100
10430 BAD LIPPSPRINGE	5147N	00850E	158		992.7	1012.2	2.8		6.6		17	86		4	57	130
10442 ALFELD	5157N	00948E	145		994.6	1012.6	1.4		6.0		16	75			44	130
10444 GOETTINGEN	5130N	00957E	175		992.3	1013.2	1.5		5.9		14	42		3	48	115
10449 LEINEFELDE	5124N	01019E	356		970.0	1013.5	.2		5.8		16	57		4	58	120
10453 BROCKEN	5148N	01037E	1153		876.5	1394 Y	-3.4		4.7		26	165		3	47	80
10460 ARTERN	5123N	01118E	166		993.0	1013.7	.4		5.8		11	34		4	57	135
10469 LEIPZIG-SCHKEUDITZ	5126N	01214E	141		996.8	1013.7	.8		5.8		13	37			64	135
10474 WITTENBERG	5153N	01239E	106		1000.2	1013.5	-.1		5.7		14	45		4	61	125
10480 OSCHATZ	5118N	01306E	152		995.3	1014.1	.5		5.6		13	48			54	90
10488 DRESDEN-KLOTZSCHE	5108N	01345E	232		985.4	1014.3	.6		5.6		14	51		4	53	95
10496 COTTBUS	5146N	01419E	70		1004.6	1013.3	.1		5.6		10	49		5	47	95
10499 GOERLITZ	5110N	01457E	240		984.8	1014.7	-.6	.9	5.2	.3	13	46	-1	4	51	93
10505 AACHEN-ORSBACH	5046N	00710E	233		983.7	1012.1	4.2		7.2		12	67			60	115
10506 NUERBURG-BARWEILER	5022N	00652E	488		954.3	1013.4	1.9		6.6		14	54			41	105
10513 KOELN/BONN	5052N	00710E	100		1000.6	1012.9	4.2		7.1		18	69		3	47	100
10519 BONN-ROLEBER	5044N	00712E	162		993.2	1012.9	4.2		6.9		15	57			60	125
10520 ANDERNACH	5025N	00725E	77		1004.3	1013.8	3.8		7.0		15	39			37	105
10526 BAD MARIENTBERG	5040N	00758E	555		947.4	1013.7	.4		6.2		18	113			31	75
10532 GIessen	5035N	00842E	195		988.8	1014.1	2.0		6.6		18	56		4	38	105
10537 NEU ULRICHSTEIN	5045N	00901E	352				1.1		6.6		12	47			39	
10542 BAD HERSFELD	5051N	00944E	273		980.6	1014.0	1.5		6.1		14	49		3	47	125
10544 WASSERKUPPE	5030N	00957E	925		904.0	1412 Y	-1.7		5.2		21	105		4	51	95
10548 MEININGEN	5034N	01023E	453		959.6	1015.1	-.3		5.6		17	72			38	110

## SURFACE

JANUARY 2016

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10554 ERFURT-BINDERSLEBEN	5059N	01058E	322		974.3	1014.1	.2		5.7		13	33		5	67	130
10557 NEUHAUS A.R.	5030N	01108E	851		912.7	1412 Y	-2.0		5.2		19	117			41	85
10564 SCHLEIZ	5034N	01148E	502		953.3	1014.5	.3		5.6		11	32			64	130
10567 GERA-LEUMNITZ	5053N	01208E	312		975.7	1014.2	.6		5.6		14	36			62	100
10577 CHEMNITZ	5048N	01252E	420		962.8	1014.3	.5		5.5		16	51			62	105
10578 FICHTELBERG	5026N	01257E	1215		871.4	1410 Y	-4.0	1.1	4.5	.5	22	126	38	5	48	76
10582 ZINNWALD-GEORGENFELD	5044N	01345E	882		908.9	1409 Y	-3.0		4.8		19	95			24	55
10591 LICHTENHAIN-MITTELNDORF	5056N	01413E	352		975.4	1015.0	-.5		5.4		15	73			42	100
10609 TRIER-PETRISBERG	4945N	00640E	273		980.9	1014.4	3.2	2.3	6.9	.9	15	65	5	4	38	88
10616 HAHN	4957N	00716E	503		953.3	1014.3	1.5		6.7		18	64			42	80
10628 GEISENHEIM	4959N	00757E	123		1000.7	1014.5	3.5	2.3	6.9	1.1	12	56	17	4	39	103
10635 KLEINER FELDBERG/TAUNUS	5013N	00827E	805		915.3	1413 Y	-1.0		5.6		18	100			29	70
10637 FRANKFURT/M-FLUGHAFEN	5003N	00836E	113		1001.7	1014.6	3.3		6.8		18	67			42	100
10648 MICHELSTADT-VIELBRUNN	4943N	00906E	455		959.5	1015.0	1.5		6.4		19	93			38	75
10655 WUERZBURG	4946N	00958E	272		982.3	1015.9	2.0		6.5		14	64			39	90
10658 BAD KISSINGEN	5014N	01005E	282		980.4	1015.3	.8		6.0		16	84			39	110
10675 BAMBERG	4953N	01055E	243		985.8	1015.6	1.4		6.2		15	62			43	100
10685 HOF	5019N	01153E	568		946.0	1015.0	-.6		5.4		14	49			50	110
10686 WUNSIEDEL-SCHOENBRUNN	5001N	01158E	623		939.8	1015.5	-1.1		5.4		15	79			47	105
10688 WEIDEN	4940N	01211E	439		962.6	1016.2	.0		5.7		15	73			47	105
10708 SAARBRUECKEN/ENSHEIM	4913N	00707E	322		976.1	1015.3	2.7		7.1		17	103			53	125
10724 WEINBIET	4923N	00807E	557		947.4	1014.8	1.6		6.7		15	64			58	125
10729 MANNHEIM	4931N	00833E	100		1002.8	1015.1	4.0		7.2		15	60			58	125
10731 RHEINSTETTEN	4858N	00819E	118		1001.0	1015.6	4.0		7.3		15	90			59	155
10738 STUTTGART-ECHTERDINGEN	4841N	00914E	396		968.2	1016.0	2.6		6.4		12	60			71	100
10742 OEHRINGEN	4913N	00931E	277		981.9	1015.6	3.0		6.6		15	88			58	110
10747 KAISERBACH-CRONHUELLE	4855N	00941E	490		956.4	1016.1	1.2		6.1		17	144			57	
10761 WEISSENBURG	4901N	01058E	424		962.5	1016.4	1.0		6.2		16	61			43	80
10763 NUERNBERG	4930N	01103E	319		976.8	1015.9	1.7	2.5	6.2	1.0	15	57	12	4	43	91
10776 REGENSBURG	4903N	01206E	371		971.1	1016.7	.0		5.8		17	81			41	90
10788 STRAUBING	4850N	01234E	360		972.7	1017.2	-.3		5.5		12	69			53	125
10791 GROSSER ARBER	4907N	01308E	1446		848.0	1427 Y	-4.0		4.2		19	224			46	65
10803 FREIBURG	4800N	00751E	300		987.5	1016.6	4.3		7.0		19	114			45	85
10805 LAHR	4822N	00750E	157		996.9	1016.3	4.2		7.3		18	87			49	115
10815 FREUDENSTADT	4827N	00825E	801		920.6	1436 Y	.8		5.9		20	265			53	80
10836 STOETTEN	4840N	00952E	737		927.6	1016.1	.7		5.9		17	110			53	85
10852 AUGSBURG	4826N	01056E	477		958.6	1016.7	1.5		6.1		15	73			53	95
10863 WEIHENSTEPHAN	4824N	01142E	479		958.5	1016.9	1.0		5.9		16	84			49	90
10870 MUENCHEN, FLUGHAFEN	4822N	01149E	453		962.3	1016.9	1.3	3.5	5.9	1.2	15	72	27	5	50	106
10875 MUEHLDORF	4817N	01230E	410		967.3	1017.4	.0		5.8		15	72			50	95
10895 FUERSTENZELL	4833N	01321E	480		958.1	1017.0	-.7		5.6		18	73			58	100
10908 FELDBERG/SCHWARZWALD	4753N	00800E	1493		844.5	1443 Y	-2.0		4.8		23	288			58	70
10929 KONSTANZ	4741N	00911E	447		963.2	1017.3	2.9	2.9	6.7	1.3	17	134	82	6	52	121
10946 KEMPTEN	4743N	01020E	705		932.9	1017.2	1.1		5.8		19	151			63	75
10948 OBERSTDORF	4724N	01017E	812		921.4	1446 Y	-.7		5.5		22	216			52	65
10961 ZUGSPITZE	4725N	01059E	2962		701.1	2972 Z	-10.6	.6	2.3	.2	24	261	72	4	83	72

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>10962 HOHENPEISSENBERG</b>	4748N	01101E	986		900.3	1445 Y	.8	2.4	5.4	1.0	19	118	57	5	69	75
<b>AUSTRIA</b>																
<b>11012 KREMSMUENSTER</b>	4803N	01408E	389		969.6	1017.7	-.1		5.2		14	92		5	61	125
11035 WIEN/HOHE WARTE	4815N	01622E	200		990.9	1016.8	.8		5.4	.6	10	43	5	4	81	145
11120 INNSBRUCK-FLUGHAFEN	4716N	01121E	584		946.3	1018.3	.0		5.4		15	79		5	92	105
<b>11146 SONNBLICK</b>	4703N	01257E	3111		686.4	2964 Z	-11.2		1.8	-.1	19	244	-14	5	119	104
11150 SALZBURG-FLUGHAFEN	4748N	01300E	450		962.9	1017.3	.8		5.8	1.1	22	155	92	5	61	84
11155 FEUERKOGEL	4749N	01343E	1621		831.4	1445 Y	-3.1		3.8		21	177		5	71	70
11212 VILLACHERALPE	4636N	01340E	2160		777.2	1449 Y	-5.1		3.3		5	69		2	151	110
11231 KLAGENFURT-FLUGHAFEN	4639N	01420E	476		959.9	1018.7	-2.5		4.5	.4	5	52	16	5	93	129
11240 GRAZ-THALERHOF-FLUGHAFEN	4700N	01526E	347		972.6	1017.6	-1.9		4.7	.2	3	34	3	4	115	183
<b>CZECH REPUBLIC</b>																
11423 PRIMDA	4940N	01240E	748		925.5		-2.1		5.2		15	87		5	41	105
<b>11464 MILESOVKA</b>	5033N	01356E	836		914.3		-2.7		4.8		13	34		4	46	75
11487 KOCELOVICE	4928N	01350E	522		952.2	1016.1	-.8		5.1		11	45		4	60	105
11518 PRAHA/RUZYNE	5006N	01415E	380		970.5	1015.7	-.5	1.5	5.2	.5	10	25	2	4	53	106
11520 PRAHA-LIBUS	5001N	01427E	303		978.1	1015.8	.4		5.4		13	31		5	50	100
11603 LIBEREC	5046N	01501E	405		965.8	1015.5	-1.3		4.9		16	67			36	100
11659 PRIBYSLAV	4935N	01546E	536		950.5	1016.4	-1.9		4.8		10	32		3	55	140
11723 BRNO/TURANY	4909N	01642E	246		986.3	1017.1	-1.2	1.3	5.0	.4	8	23	-1	3	51	113
11782 OSTRAVA/MOSNOV	4941N	01807E	260		985.2	1016.8	-1.6	.8	4.9	.3	7	18	-8	2	55	117
11787 LYSA HORA	4933N	01827E	1327		860.0	1419 Y	-6.0		3.9		16	97		4	52	80
<b>SLOVAKIA</b>																
11826 PIESTANY	4837N	01750E	164		996.9	1017.6	-1.3		4.8		13	45			45	85
11858 HURBANOVO	4752N	01812E	124		1002.3	1018.0	-.7	.8	5.1	.3	10	48	15	4	73	120
11903 SLIAC	4839N	01909E	315		978.4	1018.1	-3.7	.2	4.2	.0	9	48	5		62	115
<b>11934 POPRAD/TATRY</b>	4904N	02015E	696		932.0	1076.4	-4.9	.1	3.7	.0	6	22	-1	3	93	104
11968 KOSICE	4840N	02113E	231		988.8	1018.0	-3.1		4.3		10	50		5	56	115
<b>POLAND</b>																
<b>12120 LEBA</b>	5445N	01732E	6		1012.3	1012.7	-1.9		4.7		10	36		3	51	
12160 ELBLAG	5410N	01926E	43		990.1	1013.6	-4.2		4.3		11	44		4	60	180
12205 SZCZECIN	5324N	01437E	7		1012.2	1013.1	-.9	.2	5.3	.0	8	27	-9	2	56	170
12295 BIALYSTOK	5306N	02310E	151		995.5	1015.0	-5.0	-.2	4.1	.0	10	27	-8	3	47	125
12330 POZNAN	5225N	01651E	84		1003.2	1014.4	-1.6	.4	5.0	.1	13	39	9	5	44	110
12375 WARSZAWA-OKECIE	5210N	02058E	106		1001.7	1015.2	-2.9	.4	4.5	.0	6	21	-1	3	58	
<b>12385 SIEDLCE</b>	5215N	02215E	155		995.5	1015.3	-4.1		4.2		7	27		3	50	
12424 WROCLAW II	5106N	01653E	124		999.8	1015.1	-.3	1.5	5.3	.4	10	32	4	4	63	129
12566 KRAKOW	5005N	01948E	237		985.9	1016.4	-2.3	1.0	4.8	.4	7	19	-15	2		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>HUNGARY</b>																
12843 BUDAPEST/PESTSZENTLORINC	4726N	01911E	139		1000.5	1018.2	-1.0	.6	5.0	.2	12	62	30	5	65	118
12882 DEBRECEN	4729N	02136E	109		1004.2	1017.9	-1.8	.8	5.1	.4	10	67	30	5	49	91
12925 NAGYKANIZSA	4627N	01658E	141		1000.1	1017.8	-.5		5.1		7	41		3		
<b>12942 PECS/POGANY</b>	4600N	01814E	203		992.9	1018.1	.7	2.1	5.5	.6	12	59	20	4	110	164
12982 SZEGED	4615N	02006E	83		1007.4	1017.9	-.1	1.7	5.5	.5	11	46	17	4	77	126
<b>SERBIA AND MONTENEGRO</b>																
13168 NOVI SAD RIMSKI SANCEVI	4520N	01951E	87		1007.4	1018.2	1.2		5.6							
13274 BEOGRAD	4448N	02028E	132		1001.6	1017.1	2.4	2.0	5.8	.7	10	56		5	69	100
13388 NIS	4320N	02154E	202		994.1	1019.8	.1		5.3		11	46	-3	3	81	114
13463 PODGORICA-GRAD	4226N	01917E	50		1011.7	1017.7	6.5		7.3		11	101		6	53	80
<b>SLOVENIA</b>																
14008 KREDARICA	4623N	01351E	2515		742.2	2970 Z	-7.0		2.6		8	134		4	100	85
14015 LJUBLJANA/BEZIGRAD	4604N	01431E	299		981.1	1018.0	1.1		5.8		10	76		3	82	175
<b>CROATIA</b>																
14236 ZAGREB/GRIC	4549N	01559E	162		997.3	1017.5	2.7		5.5							
14445 SPLIT/MARJAN	4331N	01626E	128		1000.9	1016.5	8.6		6.9		10	104		4	103	190
<b>BOSNIA AND HERZEGOVINA</b>																
14542 BANJA LUKA	4447N	01713E	156		998.7	1018.2	2.3		5.7		8	108		5	83	150
14557 TUZLA	4433N	01842E	307		981.6	1019.3	1.4		6.0		7	73		4	70	115
14648 MOSTAR	4321N	01748E	108		1005.4	1017.6	6.4		7.4		13	129		3	98	80
<b>14652 BJELASNICA</b>	4343N	01816E	2070		787.2	1444 Y	-6.0		3.9		14	96		3	71	75
14654 SARAJEVO-BJELAVE	4352N	01826E	638		941.4	1017.6	1.0	1.9	5.2	.4	11	47	-24	2	72	126
<b>ROMANIA</b>																
15023 SUCEAVA	4738N	02615E	352		971.5	1015.9	-3.1		4.3		7	18		3	82	100
<b>15085 BISTRITA</b>	4709N	02431E	367		972.4	1018.6	-2.8	2.2	4.6	.6	11	58	12	4	36	54
15090 IASI	4710N	02738E	104		1008.2	1017.8	-2.8	.9	4.5	.1	6	19	-13	3	69	100
15120 CLUJ-NAPOCA	4647N	02334E	414		967.2	1018.8	-2.8	.6	4.6	.3	9	33	9	4	65	93
15247 TIMISOARA	4546N	02115E	88		1006.9	1017.9	-.3	1.3	5.6	.6	8	51	11	4	80	111
15260 SIBIU	4548N	02409E	444		963.4	1019.1	-3.0	1.0	4.6	.3	12	29	1	4	79	114
<b>15280 VARFU OMU</b>	4527N	02527E	2509		740.3	2937 Z	-12.5	-2.0	2.3	-.1	14	82	13	5	82	74
15292 CARANSEBES	4525N	02215E	242		988.3	1018.7	.1		5.5		12	43		3	87	125
15310 GALATI	4529N	02802E	71		1008.7	1017.7	-2.2	.3	4.8	.1	8	52	23	5	116	151
15350 BUZAU	4509N	02649E	97		1005.7	1018.2	-2.0		4.7		8	36		5	102	115
<b>15360 SULINA</b>	4510N	02944E	9		1015.0	1016.5	-.2	-.4	5.7	.0	10	34	15	5	72	101
15420 BUCURESTI BANEASA	4430N	02608E	91		1006.5	1018.3	-3.8	-1.4	4.5	-.3	7	69	29	5	110	157
15450 CRAIOVA	4419N	02352E	195		994.0	1018.6	-2.8	-.5	5.0	.2	11	82	44	6	136	194

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
15480 CONSTANTA	4413N	02839E	14		1015.4	1017.2	.2	-.3	5.6	-.1		10	60	30	5	116	140
<b>BULGARIA</b>																	
15502 VIDIN	4359N	02251E	595		1013.9	1018.0	-2.4		4.9			9	83		5	94	145
15552 VARNA	4312N	02757E	43		1012.4	1017.4	2.2	.3	5.9	.0		8	31	-7	1	134	161
15614 SOFIA (OBSERV.)	4239N	02323E	595		946.7	1019.4	-.9	.6	4.9	.4		10	90	59	5	85	115
15730 KURDJALI	4139N	02523E	331		977.6	1018.2	1.9		5.8			8	108		5	119	130
<b>ITALY</b>																	
16008 S. VALENTINO ALLA MUTA	4645N	01032E	1461		850.5	1465 Y	-2.5		4.0			3	11	-17	2		
16022 PAGANELLA	4609N	01102E	2129		780.2	1450 Y	-4.1		3.2			0	T	-30	1	153	
16033 DOBBIACO	4644N	01213E	1226		875.7	1461 Y	7.4		4.3			0	0	-27	1		
16052 PIAN ROSA	4554N	00742E	3488		656.9	2998 Z	-11.3		1.6			0	T	0	0	110	89
16061 BRIC DELLA CROCE	4502N	00743E	710		932.2		2.4		4.8			1	3	-26	2	133	94
16088 BRESCIA/GHEDI	4525N	01017E	97		1004.7	1017.0	15.0		6.1			6	32	-27	2		
16098 TREVISO/ISTRANA	4541N	01206E	42		1011.7	1017.0	3.0		6.0			4	40	-23	3		
<b>16110 TRIESTE</b>	4539N	01345E	4		1016.0	1016.4	6.3		7.6			11	81	10	4	91	95
<b>16134 MONTE CIMONE</b>	4411N	01042E	2173		777.7	1458 Y	-.8		4.4			5	21	-29	2	119	102
16148 CERVIA	4413N	01218E	10		1015.8	1017.0	4.3		7.4			9	40	-4	3	125	
16153 CAPO MELE	4357N	00811E	221		989.4	1016.0	8.6		7.1			3	35	-36	3	128	101
16158 PISA/S. GIUSTO	4341N	01023E	6		1016.6	1017.0	7.9		8.9			11	135	61	5	95	90
16179 FRONTONE	4331N	01244E	574		947.9		6.0		7.0			6	104	29	4		
16206 GROSSETO	4244N	01103E	7		1016.3	1017.0	9.0		8.8			0	T	-64	1		
16219 MONTE TERMINILLO	4228N	01259E	1875		810.5	1498 Y	-1.3		4.6			19	116		6	190	181
16224 VIGNA DI VALLE	4205N	01213E	266		986.2	1018.0	8.7		9.0			6	63	-45	2	84	66
<b>16232 TERMOLI</b>	4200N	01500E	44		1010.9	1016.0	11.1		7.7			4	10	-18	2	128	135
16245 PRATICA DI MARE	4139N	01227E	21		1015.1	1018.0	10.7		10.6			12	62	-13	3		
16252 CAMPOBASSO	4134N	01439E	807		922.7		5.4		7.0			7	41	-14	3	130	114
16253 GRAZZANISE	4103N	01404E	10		1016.7	1018.0	10.0		10.4			10	24	-79	2	117	100
16258 MONTE S. ANGELO	4142N	01557E	848		916.2		4.9		7.0			8	31	-27	3		
16280 PONZA	4055N	01257E	185		995.1	1017.0	11.3		11.6			7	20	-57	1	145	
16310 CAPO PALINURO	4001N	01516E	185		995.6	1018.0	10.5		10.4			0	T	-95	1	116	91
16325 MARINA DI GINOSA	4026N	01653E	12		1015.8	1017.0	11.0		10.8			6	25	-19	4		
16344 MONTE SCURO	3920N	01624E	1677		828.4	1470 Y	1.1		5.8			12	243	150	5	78	
16360 S. MARIA DI LEUCA	3949N	01821E	112		999.5	1013.0	10.1		9.7			4	19	-53	1	147	
16400 USTICA	3842N	01311E	243		989.7	1019.0	17.4		11.1			8	47	0	3	145	109
16420 MESSINA	3812N	01533E	54		1012.4	1019.0	12.8		11.3			14	173	60	5	147	129
16429 TRAPANI BIRGI	3755N	01230E	9		1019.0	1020.0	11.9		10.9			6	37	-19	2	164	123
16450 ENNA	3734N	01417E	1001		900.8		6.6		7.0			7	45		4		
16480 COZZO SPADARO	3641N	01508E	51		1012.5	1019.0	12.9		11.9			7	27	-33	2	181	
16522 CAPO CACCIA	4034N	00810E	204		994.1	1018.5	12.2		11.8			10	47		2	111	85
16546 DECIMOMANNU	3921N	00858E	24		1016.5	1019.0	11.0		11.1			1	7	-40	1		
<b>16550 CAPO BELLAVISTA</b>	3955N	00942E	150		999.9	1018.0	12.6		9.7			2	10	-22	2	148	
<b>MALTA</b>																	

## SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
<b>16597 LUQA</b>	3551N	01429E	91		1009.8	1020.8	13.6	1.4	11.8	.5	6	28	-61	1	211	130	
<b>GREECE</b>																	
16622 THESSALONIKI (AIRPORT)	4031N	02258E	8		1017.4	1017.5	6.5	1.5	7.2	.3	5	28	-8	2	153	156	
<b>16641 KERKYRA (AIRPORT)</b>	3937N	01955E	4		1016.4	1018.9	11.2	1.6	10.5	1.4	8	112	-19	2	110	94	
16648 LARISSA (AIRPORT)	3938N	02225E	74		1009.1	1017.7	6.1	1.0	7.2	.1	5	48	19	5	130	125	
16716 ATHINAI (AIRPORT)	3754N	02344E	28		1013.7	1018.8	10.8	.6	9.0	.2	3	10	-35	1	148	116	
16719 ZAKINTHOS AIRPORT	3747N	02054E	4		1017.8	1018.0	11.2	-.1	10.9	.8	11	99	-51	2	130	80	
16726 KALAMATA (AIRPORT)	3704N	02201E	8		1018.0	1018.5	10.6	.4	9.5	.3	9	102	-11	3	152	106	
<b>16746 SOUDA (AIRPORT)</b>	3529N	02407E	151		999.9	1018.2	11.9	1.1	10.6	1.0	10	56	-85	5	130	111	
16754 HERAKLION (AIRPORT)	3520N	02511E	39		1013.6	1018.3	12.8	.8	10.3	.7	9	56	-35	2	131	113	
<b>TURKEY</b>																	
17022 ZONGULDAK	4127N	03148E	137		1001.7	1018.3	5.3	-.7	6.6	.4	22	200	64	0	37	50	
17026 SINOP	4202N	03510E	32		1013.8	1017.7	7.0	8.0			17	114	0	0	47	65	
17030 SAMSUN	4117N	03618E	4		1017.4	1017.8	7.6	.7	6.0	-.7	12	88	27	0	57	85	
17034 GIRESUN	4055N	03823E	37		1014.4	1019.0	7.1	.0	6.1	-.8	18	189	68	0			
<b>17040 RIZE</b>	4102N	04031E	9		1017.9	1018.2	5.9	-.4	6.6	-.4	17	426	210	0	57	75	
17045 ARTVIN	4111N	04149E	628		945.7	1021.1	2.2		4.8		16	86	0	0	65	90	
17050 EDIRNE	4140N	02634E	51		1012.1	1018.5	2.6	.2	6.4	.3	11	183	122	1	131	170	
17056 TEKIRDAG	4059N	02733E	3		1018.0	1018.5	5.7		7.6		7	71	0	0	117	140	
17069 ADAPAZARI	4047N	03025E	30		1014.5	1018.2	6.3		7.1		18	156	0	0	61	85	
17070 BOLU	4044N	03136E	743		930.9	1020.0	1.3		5.6		22	122	0	0	38	50	
<b>17074 KASTAMONU</b>	4122N	03347E	800		923.6	1019.8	-.5	.7	5.1	.5	10	37	4	0	48	60	
17080 CANKIRI	4036N	03337E	751		929.9	1020.6	-.8		5.1		12	80	0	0	71	105	
17084 CORUM	4033N	03457E	776		927.8	1021.5	-.8	-.4	5.1	.3	16	95	54	0	50	60	
17086 TOKAT	4018N	03634E	608		946.5	1020.5	1.7		5.2		11	105	0	0	63	75	
17088 GUMUSHANE	4028N	03928E	1219		880.2	1023.2	-.8		3.8		10	52	0	0	43	70	
<b>17090 SIVAS</b>	3945N	03701E	1285		871.6	1023.5	-.7	.8	4.2	.3	12	84	43	0	65	85	
17092 ERZINCAN	3942N	03931E	1154		879.9	1023.2	-.5	.8	3.7	.0	13	60	31	0	89	105	
17096 ERZURUM	3957N	04110E	1758		821.8	1026.5	-.3	-.5	2.9	.1	6	18	-3	0	113	115	
17098 KARS	4033N	04305E	1795		819.6	1024.9	-.7	2.1	2.9	.5	7	38	20	0	128	140	
17099 AGRI	3944N	04303E	1632		834.7	1027.7	-.7		3.0		13	99	0	0	85	150	
17112 CANAKKALE	4008N	02624E	6		1017.9	1018.1	7.2	1.1	7.8	-.1	9	110	13	0	105	100	
17116 BURSA	4011N	02904E	100		1007.1	1019.4	5.3	.1	7.1	.5	17	158	69	0			
17130 ANKARA/CENTRAL	3957N	03253E	891		914.4	1020.6	.4	.3	5.2	.3	10	92	45	0	75	80	
17140 YOZGAT	3949N	03448E	1298		868.8	1020.7	-.2		4.7		16	140	0	0	72	85	
17150 BALIKESIR	3937N	02755E	103		1006.7	1019.8	3.9	-.9	7.0	-.4	11	178	91	0	88	95	
17155 KUTAHYA	3925N	02958E	969		905.3	1019.9	.9		5.6		10	143	0	0	65	90	
17160 KIRSEHIR	3909N	03410E	1007		901.9	1021.1	-.1		4.9		14	122	0	0	99	100	
<b>17170 VAN</b>	3827N	04319E	1669		831.5	1022.3	-.4	1.8	3.8	.5	11	118	84	0	153	115	
17188 USAK	3841N	02924E	919		911.3	1020.0	1.6	-.6	5.3	-.4		9	63	26	0	100	100
17190 AFYON	3845N	03032E	1034		898.3	1019.8	1.2	.9	5.1	.0	13	75	0	0	75	75	
17193 NEVSEHIR	3837N	03442E	1260		874.9	1021.8	-.5		4.4		11	69	0	0	81	80	
17199 MALATYA/BOLGE	3821N	03819E	948		909.8	1023.1	-.3		4.5								

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
17202 ELAZIG	3836N	03917E	902		905.3	1023.0	-.8		4.5			9	43		0	79	100
17203 BINGOL	3852N	04030E	1177		888.9	1028.9	-2.8		4.0			15	257		0	78	80
17204 MUS	3844N	04131E	1320		870.4	1027.7	-6.2		3.5			13	192		0	38	55
17210 SIIRT	3755N	04157E	896		916.0	1022.2	1.7	-.6	5.3	.2		15	201	112	0	79	65
17220 IZMIR/GUZELYALI	3826N	02710E	29		1015.7	1018.6	8.9	.3	7.6	-.6		10	233	101	0	158	120
17234 AYDIN	3751N	02751E	56		1011.8	1018.7	7.9		7.7			9	146		0	155	115
17237 DENIZLI	3747N	02905E	425		968.0	1019.3	6.1		6.3			11	94		0	102	85
<b>17240 ISPARTA</b>	3745N	03033E	997		903.0	1020.4	1.5	-.3	5.3	.0		10	102	24	0	116	105
17244 KONYA	3758N	03233E	1032		899.3	1021.6	.1	.1	4.8	-.1		8	39	1	0		
17250 NIGDE	3758N	03441E	1210		880.0	1021.5	-.3	.3	4.6	.2		11	46	16	0	126	110
17255 KAHRAMANMARAS	3736N	03656E	572		952.1	1020.9	4.1	-.4	5.5	-.5		12	141	16	0	83	70
17260 GAZIANTEP	3705N	03722E	705		919.7	1020.9	2.6		5.2			11	96		0	87	75
17265 ADIYAMAN	3745N	03817E	672		941.3	1021.7	3.7		5.4			13	140		0	54	45
17270 SANLIURFA	3708N	03846E	549		954.9	1021.0	4.7	-.6	6.1	-.3		12	96	12	0	89	70
17280 DIYARBAKIR	3753N	04012E	687		940.4	1021.7	1.1	-.6	5.6	.1		11	77	7	0	151	130
17282 BATMAN	3753N	04107E	545		948.1	1022.1	1.3		5.7			12	117		0	81	75
17285 HAKKARI	3734N	04346E	1728		825.9	1023.2	-4.1	.6	3.6	.4		14	143	54	0	126	95
17292 MUGLA	3713N	02822E	646		942.4	1019.5	4.5	-.8	6.7	-.4		12	354	111	0	35	25
17300 ANTALYA	3652N	03044E	64		1013.2	1018.8	10.6	.7	7.7	-.7		9	85	-152	0		
17340 MERSIN	3648N	03438E	3		1018.6	1019.6	9.9	.4	9.5	1.1		12	127	7	0	117	80
17351 ADANA/BOLGE	3659N	03521E	27		1016.3	1019.1	8.8		7.2			9	139		0	131	85
17370 ISKENDERUN	3635N	03610E	4		1018.9	1019.3	10.8		7.1			11	138		0	117	85
<b>17375 FINIKE</b>	3618N	03009E	2		1017.6	1017.8	10.7		8.2			13	209		0	138	90
<b>CYPRUS</b>																	
17609 LARNACA AIRPORT	3453N	03338E	2		1018.6	1019.0	11.2	-.6	10.0			7	52	-10		173	97
<b>RUSSIAN FEDERATION (EUROPE)</b>																	
22113 MURMANSK	6858N	03303E	51		1005.6	1012.4	-16.5	-.5.2	2.1	-.4		15	47	17	5	0	
<b>22165 KANIN NOS</b>	6839N	04318E	49		1008.8	1015.2	-12.0	-2.7	2.3	-.6		10	53	13	4	0	
<b>22217 KANDALAKSHA</b>	6709N	03221E	25		1009.4	1012.8	-16.9	-3.3	1.8	-.4		12	39	5	6	1	
22235 KRASNOSCEL'E	6721N	03703E	156		993.0	1014.1	-19.0		2.3			9	27		1		
22471 MEZEN'	6552N	04413E	19		1014.1	1016.7	-19.0		1.4			8	21		2	0	
22520 KEM'-PORT	6459N	03448E	8		1010.8	1011.8	-14.9		2.0			11	31		5	0	
<b>22550 ARHANGEL'SK</b>	6433N	04035E	4		1013.9	1015.0	-18.2	-3.6	1.6	-.6		8	37	3	4	21	
22619 PADANY	6316N	03325E	128		995.2	1012.5	-16.4		1.9			12	53		6	0	
22641 ONEGA	6354N	03807E	13		1012.0	1013.7	-16.4	-3.2	1.8	-.6		11	37	2	4	24	
22676 SURA	6335N	04538E	62		1009.2	1017.7	-18.9		1.5			12	34		4		
22768 SHENKURSK	6206N	04254E	45		1010.6	1016.1	-17.0		1.6			14	42		4	39	
<b>22802 SORTAVALA</b>	6143N	03043E	19		1009.3	1011.7	-15.0	-4.9	2.1	-.8		13	45	6	4	35	109
22820 PETROZAVODSK	6149N	03416E	110		997.7	1012.5	-14.9	-3.4	2.1	-.6		15	65	35	5	20	71
<b>22837 VYTEGRA</b>	6101N	03627E	56		1005.6	1013.1	-14.4	-2.4	2.1	-.5		15	65	25	5	36	116
<b>26063 ST.PETERSBURG (VOEJKOVO)</b>	5958N	03018E	6		1010.8	1011.6	-11.2	-3.4	2.7	-.6		12	56	19	5	15	68
26157 GDOV	5844N	02750E	40		1006.7	1012.0	-10.6		2.9			14	40				
26275 STARAYA RUSSA	5801N	03119E	25		1009.6	1012.8	-11.8		2.6			13	56			57	180

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
26359 PUSKINSKIE GORY	5701N	02854E	108		999.1	1013.3	-10.4		2.8		13	47			45	96
<b>26781 SMOLENSK</b>	5445N	03204E	239		984.0	1014.8	-9.6	-.7	2.9	-.2	12	56	13	3		
26997 TRUBCHEVSK	5235N	03346E	178		992.8	1015.8	-8.4		3.0		12	51		5	23	68
27037 VOLOGDA	5919N	03955E	130		997.7	1015.0	-14.7	-1.9	2.0	-.5	13	50	17	5	7	21
<b>27051 TOT'MA</b>	5953N	04245E	134		998.0	1015.9	-15.1	-1.2	1.9	-.4	16	60	20	5	40	121
27333 KOSTROMA	5744N	04047E	126		998.4	1015.1	-12.9	-.9	2.2	-.4	17	69	32	5	20	50
27459 NIZHNIJ NOVGOROD	5616N	04400E	157		995.4	1016.0	-11.3		2.5		19	91		6	23	47
<b>27595 KAZAN'</b>	5536N	04917E	116		1003.6	1019.4	-12.4	.6	2.3	.0	18	87	54	6	44	94
<b>27612 MOSKVA</b>	5550N	03737E	156		994.3	1014.6	-10.1	-.8	2.7	-.2	16	77	35			
<b>27648 ELAT'MA</b>	5457N	04146E	136		997.9	1015.9	-11.3	-.1	2.6	-.1	18	107	63	6	27	65
27675 PORETSKOE	5511N	04620E	136		999.7	1017.6	-11.7		2.4		13	50		5		
27707 SUHINICHI	5406N	03521E	238		984.3	1014.9	-9.7		2.8							
27823 PAVELETS	5347N	03915E	209		988.2	1015.5	-11.1	-.6	2.6	-.2	14	106	73	6	32	54
27857 ZAMETCHINO	5329N	04238E	131		999.4	1016.6	-10.6		2.8		19	76		6	32	55
27995 SAMARA (BEZENCHUK)	5259N	04926E	46		1013.5	1020.0	-11.5		2.5		14	64		5	51	80
34110 BOGORODITSKOE-FENINO	5110N	03721E	226		987.1	1016.3	-9.3		2.8		13	86		6	67	
34123 VORONEZ	5142N	03913E	149		996.3	1015.4	-8.0		3.2		16	88		6		
34152 BALASHOV	5133N	04309E	159		996.8	1017.5	-9.2		3.0		16	72		5		
<b>34163 OKTJABR'SKIJ GORODOK</b>	5138N	04527E	201		992.3	1018.6	-10.9		1.6			65		0	47	69
34186 ERSHOV	5122N	04818E	111		1004.6	1019.1	-10.7		2.8		11	49		5	60	80
34579 VERHNII BASKUNCHAK	4813N	04644E	34		1014.5	1019.1	-6.6		3.8		7	22		3		
34720 TAGANROG	4712N	03854E	32		1013.5	1017.6	-4.0		4.2		15	94		6	63	20
34740 GIGANT	4631N	04121E	79		1008.3	1018.3	-3.9		4.9		16	89		5	65	90
<b>34866 YASHKUL'</b>	4611N	04521E	-7		1019.4	1018.6	-3.7	1.5	4.6	.7	8	23	10			
34880 ASTRAHAN'	4617N	04759E	-21		1021.7	1019.0	-3.5	2.0	4.5	.8	6	27	12	5		
34927 KRASNODAR-KRUGLIK	4503N	03902E	29		1014.4	1018.2	.4		5.3		13	103		4	72	100
34949 STAVROPOL'	4507N	04205E	452		962.5	1018.8			4.5		14	51			70	
37001 ANAPA	4453N	03717E	32		1012.9	1017.1	2.1		6.5		12	113		6	68	95
37061 BUDENNOVSK	4447N	04408E	136		1002.1	1019.3	-2.7		4.9		12	58			59	
37107 KRASNAYA POLYANA	4341N	04012E	569		950.2	1019.3	-.1		5.7		22	349		5	35	50
37126 SHADZHATMAZ	4344N	04240E	2056		786.2	1044.4	-6.6		2.8		9	29			116	
37228 VLADIKAVKAZ	4303N	04439E	703		933.0	1018.3	-1.7		4.2		10	57		5	90	
37470 DERBENT	4204N	04818E	-18		1020.5	1018.3	2.8		6.1		7	28		3	68	95
37472 MAHACHKALA	4250N	04733E	32		1020.8	1018.5	.5	.2	5.5	.1	5	28	5	3	72	97
37663 AHTY	4128N	04745E	1015		898.2	1043.8	.2		4.0		6	52		2	142	90
<b>ARMENIA</b>																
37682 AMASIA	4047N	04350E	1876		809.0	1492 Y	-8.2		3.2		12	81		5	96	100
37717 SEVAN OZERO	4034N	04500E	1917		804.1	1476 Y	-5.2		3.3		10	57		6	144	95
37781 ARAGAC H/M	4029N	04411E	3223		681.4	3079 Z	-11.4		2.3		10	70		3	146	105
37789 YEREVAN/YEREVAN-ARABKIR	4008N	04428E	1140		890.5	1485 Y	-1.1	2.4	4.8	.8	11	61	40	5	123	132
<b>BELARUS</b>																
26554 VERHNEDVINSK	5549N	02757E	132		996.9	1014.0	-9.4		3.0		12	41		4		
26666 VITEBSK	5510N	03013E	176		991.7	1014.4	-9.1	-.9	3.0	-.3	13	87	49	6	37	

## SURFACE

JANUARY 2016

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
26825 GRODNO	5336N	02403E	134		995.4	1014.4	-5.4		4.0			8	28		3		
26850 MINSK	5356N	02738E	231		985.5	1015.1	-7.4	-.5	3.3	-.3		12	52	12	4	45	98
26863 MOGILEV	5357N	03004E	192		990.1	1015.0	-8.2	-.2	3.3	.0		11	60	25	5		
26941 BARANOVICHY	5307N	02600E	193		990.6	1015.3	-6.0		3.8			14	60		5		
26951 SLUTSK	5302N	02733E	162		994.5	1015.4	-7.0		3.6			13	46		4		
33008 BREST	5207N	02341E	146		997.5	1016.2	-4.3	.2	4.1	.0		8	42	5	4	38	76
33019 PINSK	5207N	02607E	142		997.5	1015.8	-4.7		4.1			13	60		5	44	80
33036 MOZYR	5157N	02910E	190		991.8	1016.0	-6.8		3.7			12	58		5		
<b>33038 VASILEVICHY</b>	5215N	02950E	142		997.7	1015.9	-6.8	.0	3.4	-.2		11	50	12	4	50	89
33041 GOMEL	5224N	03057E	126		999.4	1015.9	-7.7	-.4	3.2	-.2		7	33	-.3	3	59	109
<b>GEORGIA</b>																	
37279 ZUGDIDI	4231N	04153E	118		994.4	1018.9	5.0		7.0			9	229		1		
37395 KUTAISI	4216N	04238E	114		1005.4	1019.5	5.4		6.4			1	214		2		
37432 PASANAURI	4221N	04442E	1070		894.5	1014.7	2.8		2.5			3	98		1		
37545 TBILISI	4145N	04446E	427		967.4	1019.6	3.1		6.1			1	14		0		
37621 BOLNISI	4127N	04433E	534		954.6	1019.8	2.5		4.2			5	21		0		
<b>KAZAKHSTAN</b>																	
34398 ZHALPAKTAL	4940N	04929E	10		1017.9	1019.3	-9.2	1.9	3.0	.5		7	42	20		66	112
34691 NOVYJ USHTOGAN	4754N	04848E	-10		1020.3	1019.0	-6.3		3.5			6	20			50	
<b>LATVIA</b>																	
26346 ALUKSNE	5726N	02702E	193		986.9	1012.5	-9.8		3.2			15	59			52	155
<b>26406 LIEPAJA</b>	5629N	02101E	7		1011.6	1012.2	-4.4	-1.4	4.3	-.3		13	80	34		49	144
26544 DAUGAVPILS	5552N	02637E	122		997.7	1013.9	-9.1	-2.4	3.3	-.4		12	39	3		51	150
<b>LITHUANIA</b>																	
26509 KLAIPEDA	5544N	02104E	7		1012.0	1012.9	-4.1	-1.3	4.0	-.6		11	56	6	4	45	132
26524 SIAULIAI	5556N	02319E	107		999.5	1013.4	-7.5	-2.4	3.6	-.5		6	38	5	4	48	130
26531 BIRZAI	5612N	02446E	62		1005.3	1013.3	-8.2	-2.5	3.4	-.4		12	42	10	4	43	
26629 KAUNAS	5453N	02350E	77		1004.3	1014.3	-6.9	-1.7	3.7	-.3		8	42	3	3	54	135
26730 VILNIUS	5438N	02506E	162		994.6	1014.8	-7.6	-1.5	3.5	-.3		8	36	-5	2	54	150
<b>REPUBLIC OF MOLDOVA</b>																	
33748 CORNESTI	4720N	02805E	232		988.2	1017.7	-3.0		4.6			7	29		2		
33815 CHISINAU	4701N	02859E	173		995.2	1016.8	-3.3	-.1	4.2	.0		6	47	7	3	71	95
33829 TIRASPOL	4654N	02936E	40		1012.4	1017.7	-4.0		4.3			8	53		4	70	95
33883 KOMRAT	4618N	02838E	133		999.9	1017.2	-2.8		4.5			8	52		5		
<b>UKRAINE</b>																	
33177 VOLODYMYR-VOLYNNS'KYI	5050N	02419E	194		991.6	1016.4	-4.1		4.2			13	60		5		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
33213 OVRUCH	5119N	02847E	170		965.3	1015.9	-5.5	.7	3.8		11	52	12	4		
33275 SUMY	5051N	03440E	181		992.7	1016.3	-8.8	-1.2	3.1		9	78	35	5		
33301 RIVNE	5035N	02608E	231		987.2	1016.5	-5.1	.3	4.1		8	36	6	4		
<b>33317 SHEPETIVKA</b>	5010N	02702E	278		981.5	1016.6	-4.7		4.0		15	50		4	32	50
33345 KIEV	5024N	03034E	167		994.9	1016.4	-5.7	-.1	3.7	-.1	11	59	12	4		
<b>33377 LUBNY</b>	5000N	03301E	158		996.2	1016.6	-7.0	-.6	3.3		14	93	44	5		
33393 L'VIV	4949N	02357E	323		976.4	1017.0	-3.9	.7	4.3	.3	15	54	12	4	49	77
33415 TERNOPILO'	4932N	02540E	329		975.6	1017.0	-4.3	1.5	4.0		12	39	5	4		
33429 KHMEL'NYTS'KYI	4926N	02659E	350		973.0	1017.1	-4.6	.9	4.0		10	34	-.4	3		
33506 POLTAVA	4936N	03433E	160		995.8	1016.5	-7.3	-.7	3.6	.0	11	90	47	5		
33526 IVANO-FRANKIVSK	4858N	02424E	280		982.1	1017.4	-3.4	1.7	4.1		7	29	-.1	3		
33562 VINNYTSIA	4914N	02836E	298		979.3	1017.0	-5.2	.6	3.8	.0	11	35	-.4	3	54	93
<b>33587 UMAN'</b>	4846N	03014E	216		989.6	1016.8	-5.6	.1	3.8	.0	13	74	27	5		
33631 UZHGOROD	4838N	02216E	124		1003.0	1018.0	-1.9	.9	4.7	.5	12	67	10	4	52	88
33658 CHERNIVTSI	4822N	02554E	246		986.4	1017.5	-3.2	1.7	4.3	.4	7	32	0	4	72	111
33711 KIROVOHRAD	4831N	03212E	171		994.8	1016.8	-6.0	-.3	3.7		13	79	47	5		
33761 LIUBASHIVKA	4751N	03016E	183		993.8	1017.1	-5.3	-.3	3.9		12	57	17	5		
33777 VOZNESENS'K	4734N	03120E	34		1012.8	1017.2	-4.5		4.2		12	86		5		
33791 KRYVYI RIH	4802N	03313E	124		1000.7	1016.6	-5.9	-.9	3.8		10	74	35	5	59	95
33837 ODESA	4626N	03046E	42		1011.4	1016.8	-2.2	-.5	4.9	.1	10	101	59	5	45	58
33889 IZMAIL	4522N	02851E	30		1013.5	1017.3	-2.0	-.3	4.8	.0	7	58	22	5	117	150
33902 KHERSON	4638N	03234E	54		1009.7	1016.6	-3.6	-.6	4.6		9	67	34	5	95	130
<b>33915 ASKANIIA-NOVA</b>	4627N	03353E	30		1013.3	1017.1	-3.1	.0	4.7	.0	60	30	0	0	96	137
34300 KHARKIV	4958N	03608E	155		996.5	1016.5	-7.2	-.3	3.5	.0	12	76	32	5	47	92
34415 IZIUM	4911N	03718E	78		1006.6	1016.7	-6.4		3.8		15	81	4			
34504 DNIOPROPETROVS'K	4836N	03458E	143		997.7	1016.5	-6.0	-.5	3.9		12	86	41	5	60	105
34607 PRYSHYB	4716N	03520E	88		1006.0	1017.3	-4.0		4.5		6	62	4			
34712 MARIUPOL'	4702N	03730E	70		1008.1	1017.1	-4.1		4.5		12	84	4			
<b>ISRAEL</b>																
40153 HAR-KNAAN (ZEFAT)	3258N	03530E	934		910.5	1498 Y	6.3		7.5		12	133		3		
40179 BET DAGAN	3200N	03449E	35		1016.0	1019.8	12.1	-.1	10.2		10	95	-43	2	148	77
40180 BEN-GURION INT. AIRPORT	3200N	03454E	49		1015.3	1020.3	12.2		10.1		9	118		3		
<b>40199 EILAT</b>	2933N	03457E	12		1018.0	1020.7	15.6	.5	8.2		0	0	-5	2		
<b>JORDAN</b>																
40250 H-4 'IRWAISHED'	3230N	03812E	683		937.8	1017.9	8.7		8.3		1	1		1	167	85
40265 MAFRAQ	3222N	03615E	683		941.4	1022.3	7.7		8.0		7	38		4	144	85
40296 GHOR SAFI	3102N	03528E	-350		1065.2	1021.2	15.7		11.6		2	5			151	85
40310 MA'AN	3010N	03547E	1069		896.7	1506 Y	7.2	-.3	6.0	-.1	0	T	-7	1	214	93
<b>ASIA</b>																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL
<b>RUSSIAN FEDERATION (ASIA)</b>															
20046 POLARGMO IM. E.T. KRENKELJA	8037N	05803E	22		1013.4	1016.4	-10.4	15.2	2.8	1.9	5	19	-12	0	
20069 OSTROV VIZE	7930N	07659E	10		1017.2	1019.1	-10.1	17.3	2.8	2.1	3	8	-6	2	
20087 OSTROV GOLOMJANNYJ	7933N	09037E	8		1020.0	1021.1	-16.8		1.7		1	7		3	
20292 GMO IM.E.K. FEDOROVA	7743N	10410E	15		1020.2	1022.0	-18.0	11.2	1.5	.9	5	14	-3	0	
20476 MYS STERLEGOMA	7525N	08854E	11		1024.1	1025.5	-16.7		1.8		1	7			
20667 IM. M.V. POPOVA	7320N	07003E	7		1023.7	1024.5	-18.0		1.7		2	7	0	0	0
20674 OSTROV DIKSON	7330N	08024E	47		1020.2	1026.5	-17.6	9.3	.1	-.6	9	25	-12	2	
20744 MALYE KARMAKULY	7222N	05242E	15		1017.7	1019.6	-10.1	5.6	2.6	.8	2	7	-33	0	
20891 HATANGA	7159N	10220E	33		1024.7	1029.3	-21.4	12.4	1.2	.8	13	35	23	6	0
20982 VOLOCHANKA	7058N	09430E	40		1026.8	1032.3	-21.0		1.2		12	43		5	0
21432 OSTROV KOTEL'NYJ	7600N	13750E	8		1017.9	1019.9	-25.1	5.3	.7	.2		3	-4		
21802 SASKYLAH	7158N	11400E	18		1024.1	1026.3	-22.9		.1		3	4		0	
21908 DZALINDA	7008N	11350E	62		1018.1	1026.8	-25.0		.9		10	20			
21921 KJUSJUR	7041N	12720E	33		1020.1	1025.0	-27.7		.6		14	29			
21931 JUBILEJNAJA	7046N	13610E	24		1018.8	1022.2	-27.9		.6		9	20			
21946 CHOKURDAH	7037N	14750E	61		1012.6	1021.3	-29.0	5.6	.5	.2	4	16	3		
21982 OSTROV VRANGELJA	7059N	17820E	5		1013.3	1016.2	-18.7	3.7	1.2	.2	3	9	-7		0
23022 AMDERMA	6945N	06142E	49		1017.1	1023.9	-14.9		1.8		7	20			
23032 MARESALE	6943N	06648E	25		1021.8	1025.4	-17.7		1.5		7	16		2	
23058 ANTIPAJUTA	6905N	07651E	3		1031.1	1031.6	-20.6		1.3		3	6			
23205 NAR'JAN-MAR	6738N	05302E	12		1019.1	1020.5	-18.1	.8	1.4	-.2	5	18	-7	2	2
23242 NOVYJ PORT	6741N	07253E	12		1028.7	1030.4	-19.5		1.3		1	4		0	
23256 TAZOVSKOE	6728N	07844E	8		1029.8	1033.7	-19.9		1.3		4	12		8	
23274 IGARKA	6728N	08634E	31		1033.7	1037.6	-23.3		1.0		9	24		2	2
23324 PETRUN'	6626N	06046E	62		1016.7	1025.2	-16.8		1.4		5	13		1	9
23330 SALEHARD	6632N	06640E	16		1027.9	1030.2	-23.7	1.1	.9	-.1	6	28	7		4
23383 AGATA	6653N	09328E	278		1002.6	1042.3	-28.7		.6		4	12		1	3
23405 UST'-CIL'MA	6526N	05216E	68		1010.4	1021.2	-18.1	.5	1.4	-.2	10	35	1	3	3
23445 NADYM	6528N	07240E	19		1030.4	1033.2	-20.0		1.1		4	15			
23463 YANOV-STAN	6559N	08416E	40		1033.1	1038.8	-22.4		1.1		15	0061		0	
23472 TURUHANSK	6547N	08756E	38		1033.8	1039.8	-23.0	3.9	.9	.1	6	22	-13	2	30
23552 TARKO-SALE	6455N	07749E	27		1033.0	1036.8	-21.0	4.8	1.1	.2	3	15	-12	0	1
23631 BEREZOVO	6356N	06503E	32		1026.1	1030.7	-20.9	1.6	1.1	.0	8	26	0	0	10
23662 TOL'KA	6359N	08205E	33		1034.7	1039.6	-23.9		.8		2	6			20
23678 VERHNEIMBATSK	6309N	08757E	46		1035.5	1042.0	-24.3		.8		1	4		0	
23711 TROIJKO-PECHERSKOE	6242N	05612E	139		1005.7	1024.6	-17.6	1.4	1.5	-.1	13	47	4	3	25
23724 NJAKSIMVOL'	6226N	06052E	51		1021.7	1029.5	-21.3	-.1	10.2	8.9	11	44	15		12
23734 OKTJABR'SKOE	6227N	06603E	72		1021.7	1031.6	-18.6		1.2		7	33			32
23867 LAR' YAK	6106N	08015E	57		1032.9	1040.9	-23.3		.9		2	5			84
23884 BOR	6136N	09001E	58		1035.3	1043.6	-26.4	-1.6	.7	-.3		2	-36	1	
23891 BAJKIT	6140N	09622E	262		1008.5	1044.0	-28.5	2.3	.5	.0	1	2	-25	1	54
23914 CHERDYN'	6024N	05631E	207		996.6	1024.3	-15.2	2.1	1.9	.1	19	69	20	5	82
23921 IVDEL'	6041N	06027E	95		1015.9	1028.9	-19.5	.3	1.2	-.4	15	51	27	5	28
23933 HANTY-MANSIJSK	6101N	06902E	46		1027.5	1033.7	-20.0	.7	1.1	-.3	4	11	-17		116
23955 ALEKSANDROVSKOE	6026N	07752E	48		1033.1	1040.0	-23.6	-2.1	.9	-.4	2	6	-14		114

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL
23966 VANZIL'-KYNAK	6021N	08405E	99		1028.0	1042.2	-25.4		.9		2			10	25
23986 SEVERO-ENISEJSK	6023N	09320E	519		974.7	1043.4	-18.2		1.0		3	6		0	
<b>24125 OLENEK</b>	6830N	11220E	220		998.8	1029.1	-24.5	12.9	.8	.5	7	26	16		
24136 SUHANA	6837N	11820E	77		1016.6	1027.7	-30.1		.7		7	24			5
<b>24266 VERHOJANSK</b>	6733N	13320E	137		1007.3	1027.6	-38.5	8.5	.2	.1	5	14	7		2
<b>24329 SHELAGONTSY</b>	6615N	11410E	236		997.5	1030.7	-27.1	14.7	.9	.7	4	8	-1		18
<b>24343 ZHIGANSK</b>	6646N	12320E	92		1012.2	1025.5	-30.2	9.0	.5	.3	9	22	14		8
<b>24382 UST'-MOMA</b>	6627N	14310E	196		997.8	1026.5	-37.0		.3		2	11			14
<b>24507 TURA</b>	6416N	10010E	168		1012.9	1040.0	-26.2	10.0	.7	.3	1	6	-11	0	26
24606 KISLOKAN	6335N	10350E	211		1008.3	1038.2	-26.8		.7		4	9		2	53
<b>24641 VILJUJSK</b>	6346N	12130E	111		1011.0	1026.8	-28.9	9.0	.5	.3	4	15	5		16
24661 SEGEN-KYUEL'	6400N	13010E	208		995.6	1025.7	-36.0		.3		1	5			
<b>24671 TOMPO</b>	6357N	13550E	402		970.1	1028.4	-38.0		.2		3	7			12
<b>24688 OJMJAKON</b>	6315N	14300E	741		926.8	1033.7	-43.0	4.0	.1	.0	1	7	-1		31
24713 NAKANNO	6253N	10820E	246		1000.9	1035.6	-26.5		.9		2	6			56
<b>24738 SUNTAR</b>	6209N	11730E	133		1010.2	1029.6	-26.5	7.0	.8	.4	7	16	2		33
24790 SUSUMAN	6247N	14810E	655		934.1	1026.0	-35.2		.3		3	6			61
<b>24817 ERBOGACEN</b>	6116N	10800E	291		997.1	1036.7	-26.1	5.2	.8	.2	5	12	-4		37
<b>24908 VANAVARA</b>	6020N	10210E	260		1004.2	1041.2	-28.0	1.6	.7	.0	3	8	-13	1	70
<b>24959 JAKUTSK</b>	6201N	12940E	101		1011.5	1026.2	-34.8	6.1	.3	.1	2	10	1		33
<b>24966 UST'-MAJYA</b>	6023N	13420E	170		1001.0	1026.2	-39.3	2.2	.2	.0	3	11	1		76
24967 TEGYULTYA	6028N	13000E	171		1003.3	1028.0	-32.6		.4		7	19			
25062 MYS BILLINGSA	6953N	17540E	3		1017.7	1018.1	-25.0		.8		2	5			
25138 OSTROVNOC	6807N	16410E	94		1005.8	1019.5	-33.5		.4		2	9			0
25206 SREDNE-KOLYMSK	6727N	15340E	21		1017.4	1020.4	-31.6		.5		2	17			
<b>25248 ILIRNEJ</b>	6715N	16750E	353		970.3	1020.6	-34.5	-1.1	.5	-.1	3	11	-8		4
25282 MYS VANKAREM	6750N	17050W	5		1011.5	1012.2	-24.9		.7		2	8			5
25378 EGVEKINOT	6621N	17900W	26		1004.9	1007.9	-13.0		1.5		3	9			
<b>25399 MYS UELEN</b>	6610N	16950W	3		1003.1	1004.0	-15.2	2.9	1.7	-.2	5	24	-16		6
<b>25400 ZYRYANKA</b>	6544N	15050E	43		1015.7	1021.9	-31.9	4.3	.4	.1	10	26	5		16
25428 OMOLON	6514N	16030E	264		982.8	1020.4	-37.2		.2		3	6			30
25503 KORKODON	6445N	15350E	98		1007.4	1021.6	-32.1		.4		10	26			35
25538 VERHNEE PENZINO	6413N	16410E	326		969.7	1014.6	-27.9		.8		4	10		1	40
<b>25551 MARKOV</b>	6441N	17020E	26		1007.4	1010.7	-22.7	1.3	1.1	.0	3	11	-23		61
<b>25563 ANADYR'</b>	6447N	17730E	61		999.1	1007.3	-18.8	.7	1.4	-.1	6	18	-25		52
25705 SREDNIKAN	6227N	15210E	260		983.9	1020.7	-31.4		.5		12	49			23
25745 KAMENSKOE	6228N	16612E	40		1003.7	1009.2	-22.0		1.1		6	8			56
25927 BROHOVO	5939N	15410E	5		1008.0	1008.8	-20.5		1.0		4	10		0	79
28009 KIRS	5922N	05213E	169		999.0	1021.5	-14.5		2.0		12	59		5	
<b>28064 LEUSI</b>	5937N	06543E	72		1021.5	1031.1	-19.0	-.6	1.2	-.3	4	16	-7	4	33
<b>28138 BISER</b>	5831N	05851E	463		965.9	1025.7	-16.7	.8	4.5	2.9	17	46	-7	2	46
28224 PERM'	5801N	05618E	171		1001.1	1023.9	-13.7		2.0		17	46			51
28255 TURINSK	5803N	06341E	103		1015.8	1029.9	-18.3		1.3		5	15		1	140
<b>28275 TOBOL'SK</b>	5809N	06815E	50		1027.2	1033.7	-19.9	-1.0	1.2	-.3	2	9	-12	1	106
28418 SARAPUL	5628N	05344E	133		1004.7	1022.4	-12.7		2.1		12	45		3	160
28434 KRASNOUFIMSK	5639N	05747E	206		998.2	1025.7	-15.5	.8	1.7	-.1	10	39	8	4	52

## SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
28493 TARA	5654N	07423E	73		1027.3	1037.6	-21.4	-2.8	1.0	-.4	3	7	-12	0	133	190
28552 SADRINSK	5604N	06339E	89		1017.7	1029.9	-17.7	-1.6	1.3	-.4	5	22	-1	3	88	128
28573 ISHIM	5606N	06926E	82		1023.1	1034.6	-20.5		1.0		2	6			147	
28666 MAKUSINO	5515N	06718E	140		1012.6	1031.8	-20.3		1.2		5	20		4	123	135
<b>28698 OMSK</b>	5501N	07323E	122		1019.3	1036.4	-21.5	-4.2	1.0	-.6	1	4	-17		141	207
28704 CULPANOVO	5430N	05025E	78		1010.1	1020.4	-13.2		2.2		10	44		5	59	100
<b>28722 UFA-DIOMA</b>	5443N	05550E	104		1009.5	1023.4	-12.0	2.8	2.1	.1	12	50	8		56	95
28748 TROIZK	5405N	06137E	192		1002.5	1028.5	-17.8		1.4		10	33		5	77	
29111 SREDNY VASJUGAN	5913N	07814E	69		1030.6	1040.3	-22.9		1.0		2	5			98	
<b>29231 KOLPASEVO</b>	5819N	08257E	75		1030.7	1041.6	-22.9	-2.9	.9	-.4		3	-20		114	207
<b>29263 ENISEJSK</b>	5827N	09209E	79		1031.8	1043.5	-25.7	-4.1	.7	-.5	1	2	-26	1	135	329
<b>29282 BOGUCANY</b>	5823N	09727E	133		1024.3	1043.5	-27.9	-3.8	.6	-.4	2	5	-11	1	79	263
29313 PUDINO	5732N	07922E	97		1026.8	1040.5	-24.1		.8		1	2			164	
29328 BAKCHAR	5705N	08155E	110		1025.1	1040.7	-22.8		.9			2			135	
29379 TASEEVO	5712N	09433E	168		1020.8	1045.0	-29.2		.5		1	3				
29594 TAJSHET	5557N	09800E	307		1001.1	1044.1	-24.3		.8		5	14			136	
<b>29612 BARABINSK</b>	5520N	07822E	120		1021.6	1038.4	-22.0	-3.6	.9	-.6	1	2	-16		143	181
29645 KEMEROVO CGMS	5515N	08613E	148		1019.2	1039.8	-21.1		.9		4	8			142	
29752 NENASTNAYA	5445N	08849E	1183		889.6	1053.7	-13.8		1.6		4	9		0	149	190
29789 VERHNIAJA GUTARA	5413N	09658E	984		915.7	1046.1	-23.7		.9		1	4			80	
<b>29866 MINUSINSK</b>	5342N	09142E	254		1007.8	1043.9	-26.9	-8.1	.6	-.7	3	5	-4	2		
29939 BIJSK ZONAL'NAYA	5241N	08457E	228		1006.6	1037.4	-18.0		1.2		3	10		3		
<b>30054 VITIM</b>	5927N	11230E	190		1010.6	1037.4	-26.6	2.4	.7	.0	10	28	1		44	147
30089 DZHIKIMDA	5901N	12140E	175		1006.9	1031.7	-27.1		.5		14	31				
<b>30230 KIRENSK</b>	5746N	10800E	259		1004.2	1040.9	-26.7	.4	.7	-.1	7	26	7		71	142
30252 MAMAKAN	5749N	11410E	249		1004.8	1039.8	-27.6		.7		8	19			37	
30309 BRATSK	5617N	10140E	416		985.6	1043.2	-23.5	-2.7	.9	-.3	5	14	1		118	174
<b>30372 CHARA</b>	5654N	11810E	711		938.0	1035.8	-29.4	3.8	.5	.1	2	-1	-1	3	106	136
30385 UST'-NJUKZHA	5635N	12120E	426		970.7	1031.2	-25.3		.7		2	8			45	15
30433 NIZHNEANGARSK	5547N	10930E	487		973.9	1038.8	-21.7	.4	.9	.0	1	2	-14	0	103	120
30521 ZHIGALOVO	5448N	10510E	426		986.5	1045.9	-29.1	-.9	.5	-.2	2	8	-3		84	108
<b>30554 BAGDARIN</b>	5428N	11330E	903		915.7	1036.9	-27.4	1.0	.5	.0	01	1	0	3	113	94
30612 BALAGANSK	5400N	10300E	427		985.6	1045.8	-28.6		.6			5				
30636 BARGUZIN	5337N	10930E	489		973.1	1041.4	-28.4		.6		6	16		4	71	72
30650 ROMANOVKA	5312N	11240E	923		914.3	1038.1	-27.5		.5		1	2		3		
<b>30673 MOGOCHA</b>	5345N	11940E	625		945.8	1030.7	-26.2	2.6	.5	.0	01	1	-2	2	138	115
<b>30710 IRKUTSK</b>	5216N	10410E	469		979.5	1043.7	-21.7	-2.9	1.0	-.3	9	22	10		85	91
30758 CHITA	5205N	11320E	671		945.5	1036.1	-24.5	1.4	.7	.0	1	4	2	5	160	115
30777 SRETENSK	5214N	11740E	525		960.6	1034.0	-28.4		.5		1	2		2	171	117
30844 HILOK	5121N	11020E	802		932.6	1039.7	-23.3		.7		2	9		5		
<b>30879 NERCHINSKIJ ZAVOD</b>	5119N	11930E	619		947.9	1032.7	-28.1	-1.2	.5	-.1	1	2	-2	2	177	125
<b>30925 KJAHTA</b>	5022N	10620E	797		935.8	1041.5	-20.9		.9		0	T		1	147	107
30935 KRASNYJ CHIKOJ	5022N	10840E	771		938.3	1040.4	-21.0		1.1		4	12		6	98	70
<b>30949 KYRA</b>	4934N	11150E	908		917.4	1035.5	-19.7	1.2	.8	-.1	2	1	4		169	107
<b>30965 BORZYA</b>	5024N	11630E	676		943.1	1035.8	-28.9	-2.4	.5	-.1	1	3	1	4	192	125
31088 OHOTSK	5922N	14310E	6		1010.7	1011.5	-20.4	1.2	.7	-.1	0	T	-11	1	114	133

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JANUARY 2016

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
31137 TOKO	5617N	13100E	850		914.1	1030.5	-33.4		.3			11	21			37	
31152 NEL' KAN	5739N	13600E	318		979.7	1024.6	-31.3		.6			2	2			84	87
<b>31168 AYAN</b>	5627N	13800E	8		1013.5	1014.6	-18.5	.4	.7	-.1		2	6	-13		116	
31174 BOL'SHOJ SHANTAR	5450N	13730E	21		1014.6	1015.8	-20.6		1.0			3				104	87
<b>31253 BOMNAK</b>	5443N	12850E	357		972.8	1023.3	-27.4	3.8	.6	-.2		2	5	0	0	137	100
<b>31329 EKIMCHAN</b>	5304N	13250E	542		949.9	1024.6	-30.9	-.6	.2	-.2		1	3	-.4			
<b>31369 NIKOLAEVSK-NA-AMURE</b>	5309N	14040E	68		1008.8	1015.1	-22.4	.8	.9	.0		2	10	-21			
<b>31416 IM POLINY OSIPENKO</b>	5225N	13630E	73		1008.1	1018.1	-27.1	.9	.6	.0		2		-.6		172	119
31439 BOGORODSKOE	5223N	14020E	35		1011.3	1016.1	-23.7		.8			2	9				
31478 SOFIJSKIJ PRIISK	5216N	13350E	902		903.3	1024.8	-31.5		.3			2	6				
<b>31707 EKATERINO-NIKOL'SKOE</b>	4744N	13050E	73		1012.0	1021.9	-19.1	1.1	1.2	.3		4	9	4		194	118
31770 SOVETSKAYA GAVAN'	5100N	13950E	238		1012.5	1015.7	-16.0		1.1			1	5			165	115
31873 DAL'NERECHENSK	4552N	13340E	101		1008.7	1022.5	-18.1		10.8			3	11				
<b>31960 VLADIVOSTOK</b>	4307N	13150E	183		997.5	1022.4	-12.4	.7	13.4	11.8		2	18	3		204	115
31961 TIMIRYAZEVSKIJ	4353N	13150E	37		1019.0	1024.0	-16.2		1.2			3	30			205	110
31989 PREOBRAZHENIE	4254N	13350E	43		1013.6	1019.2	-7.5		1.7			2	7				
32027 POGIBI	5213N	14130E	6		1016.6	1017.5	-17.6		1.2			6	15			137	
32061 ALEKSANDROVSK-SAHALINSKIJ	5054N	14210E	31		1010.3	1014.4	-16.4	1.4	1.4	.1		11	37	1	4	84	84
32076 POGRANICHNOE	5024N	14340E	8		1011.3	1012.5	-16.8		1.3			4	8	0	0	154	
<b>32098 PORONAJSK</b>	4913N	14300E	8		1012.6	1013.8	-17.2	-.6	1.4	.1		1	4	-13	2	176	124
32099 MYS TERPENIYA	4839N	14440E	6		1011.0	1011.8	-11.4		2.1			9	19			128	45
32150 JUZHNO-SAHALINSK	4657N	14240E	24		1009.9	1013.0	-12.9	.6	1.9	-.1		6	42	-6	3	124	96
32165 JUZHNO-KURIL'SK	4401N	14550E	49		1004.9	1011.2	-4.2	.7	3.4	.2		13	55	-2	3	105	93
32213 MYS LOPATKA	5052N	15640E	47		994.6	1000.9	-5.0		3.4			14	53		2	101	155
<b>32252 UST'-VOYAMPOLKA</b>	5830N	15910E	7		1003.8	1004.8	-24.0	-.6	.8	-.9		3	10	-8	2	56	93
32287 UST'-HAJRJUZOVO	5705N	15640E	8		1002.4	1003.5	-17.3		1.3			5	12	2	2	76	100
<b>32389 KLJUCHI</b>	5619N	16050E	29		1000.3	1004.2	-20.8	-4.3	1.0	-.8		9	40	-29	1	48	89
32477 SOBOLEVO	5418N	15550E	14		998.4	1001.8	-15.2		1.5			6	25		2	90	90
<b>32618 OSTROV BERINGA</b>	5512N	16550E	18		994.9	997.1	-4.4	-1.1	3.7	-.3		13	52	-4	3	45	122
35011 SOROCHINSK	5226N	05308E	123		1005.6	1022.0	-12.0		2.3			11	43		5		
36064 YAJLJU	5146N	08736E	480		974.6	1036.3	-7.5		2.3			2	7			162	
36096 KYZYL	5143N	09430E	628		966.1	1055.9	-32.2		.3			2	6		2	106	115
36229 UST'-KOKSA	5017N	08537E	978		916.0	1045.3	-23.4		.8			4	12			158	
36259 KOSH-AGACH	5001N	08841E	1759		829.6	1588 Y	-32.8		.3			01	1			189	
36307 ERZIN	5016N	09507E	1101		908.5	1057.4	-32.7		.3			2	2		0		
<b>KAZAKHSTAN</b>																	
28676 PETROPAVLOVSK	5447N	06907E	101		1019.2	1033.2	-20.8		.9			2	4		1	141	
28766 BLAGOVESHCHENKA	5422N	06658E	151		1010.2	1030.9	-20.1		1.0			4	19		5	121	
28879 KOKSHETAY	5317N	06923E	229		1000.7	1031.9	-17.8	-2.5	1.3	-.5		3	20	8	5	107	120
<b>28952 KOSTANAY</b>	5313N	06337E	170		1008.1	1028.8	-17.7	-1.2	1.2	-.5		6	28	10	0	92	96
28966 RUZAEVKA	5249N	06658E	227		999.3	1029.8	-16.8		1.5			5	31				
28978 BALKASINO	5232N	06845E	398		978.2	1031.3	-17.1		1.4			8	27		4		
<b>29807 IRTYSHSK</b>	5321N	07527E	94		1022.3	1035.4	-21.6	-4.2	.9	-.7		1	3	-12			
35067 ESIL'	5153N	06620E	221		999.2	1029.0	-16.8		1.5			5	33		5		
<b>35078 ATBASAR</b>	5149N	06822E	304		989.9	1031.1	-18.9	-1.6	1.4	-.2		7	27	6	5	112	109

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
35108 URALSK	5115N	05117E	37		1015.8	1020.6	-10.9	2.0	2.6	.3	9	45	21	4	50	60	
35188 ASTANA	5108N	07122E	350		985.2	1031.5	-14.5	1.3	1.6	-.2	6	21	4	5			
35217 DZHAMBETY	5015N	05234E	32		1016.5	1020.7	-10.4		2.8		9	43					
35229 AKTOBE	5017N	05709E	219		995.2	1024.0	-12.5	1.6	2.2	.2	8	48	28	6	63	72	
35357 BARSHINO	4941N	06931E	350		982.4	1028.8	-15.6		1.4		5	14			123		
<b>35394 KARAGANDA</b>	4948N	07309E	553		959.6	1031.1	-12.3	1.3	2.0	.2	8	30	10		112	106	
35406 TAIPAK	4903N	05152E	2		1019.7	1019.9	-9.1	2.2	2.9	.3	8	45	30	0	61	68	
<b>35416 UIL</b>	4904N	05441E	128		1008.8	1021.4	-9.9	2.4	2.6	.2	9	36	18	1	73	74	
35426 TEMIR	4909N	05707E	234		992.8	1023.4	-11.4		2.6		7	45			6		
35532 MUGODZARSKAJA	4838N	05830E	398		971.9	1023.0	-11.8		2.6		7	30					
<b>35576 KZYLZAR</b>	4818N	06939E			981.5	1028.5	-11.3	3.8	2.2	.2	5	18	0				
35671 ZHEZKAZGAN	4748N	06743E	346		982.1	1026.9	-9.7		2.5		6	21			103		
35700 ATYRAU	4707N	05155E	-22		1022.2	1019.8	.4	8.8	3.9	.8	7	34	23		61	62	
35746 ARALSKOE MORE	4647N	06139E	62		1016.5	1023.4	-4.7	7.3	3.5	1.1	3	14	3	4	122	98	
<b>35796 BALHASH</b>	4648N	07505E	350		984.8	1030.0	-8.2	5.6	3.0	1.1	5	16	6		117	76	
<b>35849 KAZALINSK</b>	4546N	06207E	68		1014.4	1023.2	-2.9	7.2	4.4	1.8	5	19	8	3	107	87	
<b>35925 SAM</b>	4524N	05607E	88		1010.0	1021.4	-3.7	4.9	4.2	1.1	7	21	12				
35953 DZHUSALY	4530N	06405E	103		1010.3	1023.5	-1.4		4.4		6	16			5		
36003 PAVLODAR	5218N	07656E	122		1018.4	1035.1	-21.1		.9		2	9			3	138	30
<b>36177 SEMIPALATINSK</b>	5025N	08018E	196		1009.4	1035.9	-16.4	-1.4	1.5	-.3	5	17	2	3	144	133	
36208 LENINOGORSK	5020N	08333E	811		931.7	1035.4	-14.2	-2.2	1.7	-.1	6	22	7	4			
36428 BOL'SHE NARYMSKOE	4912N	08431E	401		983.5	1037.7	-19.0		1.4		5	18			173	130	
<b>36535 KOKPEKTY</b>	4845N	08222E	512		969.8	1037.8	-17.8	3.3	1.5	.3	6	29	2		120	107	
<b>36859 ZHARKENT</b>	4410N	08004E	645		949.3	1029.1	-3.3	4.8	4.0	1.3	5	10	-1		98	60	
<b>36870 ALMATY</b>	4314N	07656E	851		923.6	1025.9	-1.0	5.1	4.8	1.7	10	60	28	5	85	72	
38062 KYZYLORDA	4451N	06530E	130		1007.1	1023.6	-.9	7.5	5.0	2.1	5	33	17	5			
38069 CHILII	4410N	06645E	153		1003.1	1022.3	1.2		5.0		8	21			5		
38198 TURKESTAN	4316N	06813E	207		997.4	1023.3	2.8	7.7	6.1	2.3	13	27	7		106	77	
38232 AKKUDUK	4258N	05407E	78		1010.0	1020.0	.9		5.7		4	10					
38328 SHYMKENT	4219N	06942E	604		949.9	1022.6	4.1		5.9		14	107			5	91	
38334 AUL TURARA RYSKULOVA	4229N	07018E	808		988.8		4.0										
38341 ZHAMBYL	4251N	07123E	655		945.1	1024.1	1.5		5.4		6	17			3		
38343 KULAN	4257N	07245E	683		939.7	1025.1	-.7		4.3		9	55			6		
38439 CHARDARA	4122N	06800E	275		926.8	1022.9	3.1		5.2			82			1		
<b>KYRGYZSTAN</b>																	
<b>36974 NARYN</b>	4126N	07600E	2041		800.0	1566 Y	-12.2	3.6	1.9	.4	4	10	1	4			
36982 TIAN-SHAN'	4153N	07814E	3639		652.7	1017.5	-16.7		1.1		5	11			1		
38345 TALAS	4231N	07213E	1218		881.6	1507 Y	-.8		.4		6	37			6		
38353 BISHKEK	4251N	07432E	760		934.1	1025.8	1.3	4.9	4.6	1.3	9	55	30	5	129	94	
38616 KARA-SUU	4042N	07254E	868		921.7	1024.8	2.3		5.4		8	24			1		
<b>TAJIKISTAN</b>																	
38599 KHUDJANT	4013N	06944E	427		971.7	1023.7	4.8	5.1	5.9	1.3	3	13	-2				
38715 SHAHRISTANSKIJ PEREVAL	3934N	06835E	3143		693.1		-6.0				6	24	0				

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
38725 MADRUSHKAT	3926N	06940E	2234		777.6		-.5		2.5		2	7				
38734 DEHAVZ	3927N	07012E	2561		747.0	1025.6	-6.3		2.5		3	19		6	74	
38744 LAHSH	3917N	07152E	1198		803.4	1055.5	-4.6		3.0		8	26			117	35
38851 RASHT	3900N	07018E	1316		874.8	1550 Y	1.9		4.6		11	113				
38878 MURGAB	3810N	07358E	3576		654.9							6				111
38944 PARKHAR	3729N	06923E	448		962.2	1015.8	6.6		7.3		6	53				
<b>TURKMENISTAN</b>																
38388 EKEZHE	4102N	05746E	62		1013.4	1020.6			5.6						93	5
38392 DASHOGUZ	4150N	05959E	87		1011.1	1021.6	2.6		5.7		4	17				
<b>38507 TURKMENBASHI</b>	4003N	05300E	82		1008.9	1019.3	5.9		6.6		3	5	-7		103	76
38511 CHAGYL	4047N	05520E	115		1005.9	1020.2	3.4		6.2			3			89	
38545 DARGANATA	4028N	06217E	142		1003.3	1021.0	4.2		6.4		4	19			115	5
38656 ERBENT	3919N	05836E	87		1009.4	1020.5	5.2	5.1	6.4	1.7	6	21	8			
38687 CHARDZHEV	3905N	06336E	190		997.7	1021.4	6.7	5.7	6.5	1.4	1	4	-14		132	101
<b>38750 ESENGYLY</b>	3728N	05338E	-22		1022.0	1019.2	8.1	3.6	9.0	2.1	5	26	5		137	89
<b>38763 GYZYLARBAT</b>	3859N	05617E	92		1008.8	1019.5	5.6	4.8	7.1	1.9	6	33	12		121	103
38880 ASHGABAT KESHI	3755N	05808E	312		981.8	1019.7	6.1	3.9	7.2	1.8	8	37	15		118	105
<b>38895 BAJRAMALY</b>	3736N	06211E	240		991.4	1020.7	7.8	5.4	6.8	2.0	5	15	-14		137	106
<b>38915 KOYTENDAG</b>	3731N	06601E	265		989.5	1021.8	9.1	5.1	6.5	.7	8	53	28			
38974 SARAGT	3632N	06113E	275		986.3	1019.6	9.6	6.2	6.9	1.6	15	19	-13		160	110
<b>UZBEKISTAN</b>																
38178 AK-BAJTAL	4309N	06420E	234		991.7	1020.0	1.1	7.1	3.9	.4	5	37	27	6	109	85
<b>38262 CHIMBAJ</b>	4257N	05949E	66		1012.8	1025.6	.9	6.5	4.5	1.1	3	8	-8	2	82	69
38396 URGENCH	4134N	06034E	101		1008.7	1021.5	2.5		5.8		4	32		6		
38403 BUZAUBAJ	4145N	06228E	98		968.3	1037.6	3.4		3.7		4	21		6		
<b>38413 TAMDY</b>	4144N	06437E	237		994.2	1023.6	3.4	5.9	5.2	1.4	3	11	-1	3	105	85
<b>38457 TASHKENT</b>	4116N	06916E	488		963.1	1022.0	6.4	5.9	5.9	1.3	10	81	26	5	111	95
38611 NAMANGAN	4059N	07135E	474		967.0	1025.1	3.3		5.8		6	18		4	100	85
38618 FERGANA	4022N	07145E	577		953.2	1022.9	3.6	4.7	6.2	1.6	4	10	-9	2	86	81
38683 BUHARA	3943N	06437E	226		957.2	1021.9	5.8		6.5		4	8		2		
38696 SAMARKAND	3934N	06657E	724		936.7	1022.4	6.4	5.8	5.8	1.1	8	54	10	4	134	102
38812 KARSHI	3848N	06543E	376		974.9	1020.2	6.8		6.6		8	55		4		
38927 TERMEZ	3714N	06716E	310		984.3	1022.1	7.0	4.0	7.4	1.7	6	43	20	5	157	113
<b>SAUDI ARABIA</b>																
40356 TURAIF	3141N	03844E	855		921.1	1506 Y	7.3		7.6						200	
40357 ARAR	3054N	04108E	555		955.9	1020.7	10.0		10.3		3	14				
40360 GURIAT	3124N	03717E	509		960.3	1020.5	8.6		6.7		1	3				
<b>40361 AL-JOUF</b>	2947N	04006E	689		942.9	1021.0	10.7		6.3		1	3				
40362 RAFHA	2937N	04329E	449		968.1	1020.4	11.1		7.1		1	3				
40373 AL-QAISUMAH	2819N	04608E	358		978.9	1021.4	12.2		9.9		1	6				
40375 TABUK	2823N	03636E	778		930.7	1019.5	10.7		5.0		0	0			266	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>40394 HAIL</b>	2726N	04141E	1015		905.9	1529 Y	10.9		7.2		01	1			255	
40400 AL-WEJH	2612N	03629E	24		1015.0	1017.8	19.4		12.5		2	19			242	
40401 ALULA	2629N	03807E	624		948.2	1018.6	18.1		5.9		0	0				
40405 GASSIM	2618N	04346E	648		944.6	1019.0	14.5		11.0		0	0				
40417 K.F.I.A. (KING FAHAD INT. AI)	2627N	04949E	22		1018.5	1020.0	15.5		9.8		00	T				
40420 AL-AHSA	2518N	04929E	179		998.8	1019.8	15.5		8.7		0	T				
<b>40430 AL-MADINAH</b>	2433N	03942E	654		941.0	1016.3	19.0	1.3	7.8	1.9	0	0	-8		262	
40437 KING KHALED INT. AIRPORT	2456N	04643E	614		949.7	1020.6	14.0		7.3		1	20			247	
40439 YENBO	2408N	03804E	10		1014.5	1015.5	20.8		12.3		0	0			285	
<b>41024 JEDDAH (KING ABDUL AZIZ INT.)</b>	2142N	03911E	17		1013.3	1015.3	23.8	-1.2	16.0	-.9	0	0	-13		217	
41030 MAKKAH	2126N	03946E	240		987.0	1014.2	24.4		19.5		2					
41036 AL-TAIF	2129N	04033E	1478		857.9	1526 Y	15.7	.4	11.2	3.6	2	19	12	2	253	
41055 AL-BAHA	2018N	04139E	1672		838.0	1527 Y	15.9		12.4		0	0			278	
41061 WADI AL-DAWASSER AIRPORT	2030N	04515E	629		946.7	1017.4	18.3		13.4		0	0			272	
41084 BISHA	1959N	04238E	1167		887.8	1531 Y	17.9		10.6		1	4			275	
41112 ABHA	1814N	04239E	2093		736.4	1534 Y	14.1		12.6		2	9			259	
41114 KHAMIS MUSHAIT	1818N	04248E	2066		799.6	1531 Y	14.2		12.4		0	T			282	
41128 NAJRAN	1737N	04425E	1214		883.4	1538 Y	18.0		8.5		1	5			259	
41136 SHARORAH	1728N	04706E	725		935.0	1016.2	20.2		7.7		0	0			266	
41140 GIZAN	1653N	04235E	7		1013.8	1014.5	27.4		25.5		1	2				
<b>IRAN, ISLAMIC REPUBLIC OF</b>																
40706 TABRIZ	3805N	04617E	1367		864.7	1021.9	.1	3.3	4.5	.9	6	15	-10		161	132
40712 ORUMIEH	3732N	04505E	1316		867.1	1021.4	-1.1	2.2	4.1	.3	7	59	27		192	168
40718 ANZALI	3728N	04928E	-26		1021.6	1018.7	9.3	2.4	9.5	1.0	11	105	-87		109	117
<b>40745 MASHHAD</b>	3616N	05938E	999		904.1	1019.6	6.7	6.7	5.2	.6	5	18	-15		183	123
40754 TEHRAN-MEHRABAD	3541N	05119E	1204		882.9	1018.6	6.9	4.4	4.7	.1	6	35	-2		191	114
40766 KERMANSHAH	3416N	04707E	1322		870.9	1021.6	4.1	3.5	4.9	.0	5	53	-14		155	116
40800 ESFAHAN	3228N	05140E	1550		846.1	1019.2	5.4	2.7	3.6	-.7	1	1	-16		240	117
40831 ABADAN	3022N	04815E	6		1020.4	1021.2	13.1	.8	10.2	.5	3	10	-24		221	123
<b>40841 KERMAN</b>	3015N	05658E	1754		826.3	1018.9	7.0	2.6	3.3	-.9	1	11	-18		269	139
<b>40848 SHIRAZ</b>	2932N	05232E	1481		854.3	1019.8	7.2	1.9	5.6	.0	4	50	-29		238	110
40856 ZAHEDAN	2928N	06053E	1370		865.5	1017.8	10.2	3.8	5.2	.2	2	5	-14		272	131
<b>BAHRAIN</b>																
<b>41150 BAHRAIN (INT. AIRPORT)</b>	2616N	05039E	2		1019.6	1019.8	17.8	.6	14.6	-.2	1	1	-13	2	251	111
<b>OMAN</b>																
41241 KHASAB AIRPORT	2610N	05614E	29		1014.2	1017.9	22.1		13.7		1	20		0		
41242 DIBA	2537N	05615E	10		1016.7	1017.5	20.9		14.2		2	11		0		
41244 BURAIMI	2414N	05547E	372		975.2	1019.2	19.0		11.2		2	9		0		
41246 SOHAR MAJIS	2428N	05638E	2		1017.0	1017.4	21.4		16.1		01	1		0		
41252 IBRI	2325N	05631E	327		980.6	1018.9	19.9		10.8		1	3		0		
41253 RUSTAQ	2324N	05725E	322		980.6	1018.8	20.3		15.1		2	6		0		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>41254 SAIQ</b>	2304N	05738E	1986		806.7	1025.8	11.4		6.6		1	6		0		
41256 SEEB, INTL AIRPORT	2335N	05817E	15		1016.7	1017.1	21.9		16.9		0	0		0		250
41257 SAMAIL	2318N	05756E	417		968.4	1017.6	20.6		13.0		1	3		0		
41258 MINA SULTAN QABOOS	2337N	05834E	3		1017.0	1017.2	23.0		16.9		2	6		0		
41262 FAHUD	2220N	05629E	168		997.9	1018.5	20.4		11.5		0	0		0		
41263 BAHLA	2259N	05718E	592		958.9	1020.2	20.5		10.5		01	1		0		
41264 ADAM AIRPORT	2223N	05731E	328		979.8	1018.6	20.8		11.7		0	0		0		
41265 IBRA	2244N	05830E	469		958.6	1020.7	21.0		12.2		0	0		0		303
41268 SUR	2232N	05928E	14		1012.1	1019.4	22.8		16.7		2	12		0		
41270 RAS AL HADD	2218N	05948E	43		1012.3	1017.4	22.4		20.9		0	0		0		
41287 JOBA	2051N	05815E	34		1013.4	1017.4	22.2		15.5		0	0		0		
<b>41288 MASIRAH</b>	2040N	05854E	19		1015.6	1017.8	23.5		19.0		2			0		
41295 YAALONI	1957N	05707E	156		999.6	1018.5	20.8		13.3		1	0001		0		
41312 MINA SALALAH	1654N	05355E	25		1013.3	1017.2	24.4		17.3		0	0		0		
41314 THUMRAIT	1740N	05401E	467		966.7	1021.9	20.2		10.2		0	0		0		
41315 QAIROON HAIRITI	1715N	05405E	881		918.5	1020.8	17.2		12.1		01	1		0		
<b>41316 SALALAH</b>	1702N	05405E	23		1014.8	1015.2	24.3		14.8		0	0		0		276
<b>PAKISTAN</b>																
41515 DROSH	3534N	07147E	1465		857.5	1537 Y	7.5	3.0	3.6		5	21	-21	1		
<b>41560 PARACHINAR</b>	3352N	07005E	1726		828.1	1508 Y	4.2	.0	4.8		9	127	83	5		
41571 ISLAMABAD AIRPORT	3337N	07306E	508		959.8	1019.1	11.3	1.2	10.0		2	57	1	3		
41594 SARGODHA	3203N	07240E	188		996.3	1018.3	12.0		10.5		3	10		3		
41598 JHELUM	3256N	07343E	234		989.9	1017.7	11.9	-.4	10.8		2	23	-10	2		
41600 SIALKOT	3230N	07432E	256		987.5	1017.8	11.8	.2	11.6		2	7	-34	1		
<b>41620 ZHOB</b>	3121N	06928E	1407				8.9	2.9	4.5		3	16	-2	3		
41624 DERA ISMAIL KHAN	3149N	07055E	173		997.3	1017.9	12.8	.6	10.8		1	8	-2	3		
<b>41640 LAHORE CITY</b>	3133N	07420E	215		992.5	1018.0	13.3	.5	11.5		3	30	7	4		
41660 QUETTA AIRPORT	3015N	06653E	1589		844.4	1535 Y	7.7	4.0	4.9		4	56	0	3		
41675 MULTAN	3012N	07126E	123		1003.1	1017.5	13.3	.6	11.4		1	3	-4	2		
41685 BARKHAN	2953N	06943E	1098		892.4	1503 Y	12.5	2.4	5.1		1	1	-11	1		
41710 NOKKUNDI	2849N	06245E	683		937.9	1015.6	15.0	3.7	3.5							
<b>41712 DAL BANDIN</b>	2853N	06424E	850		921.9	1525 Y	14.1	4.8	5.7		0	2	-14	1		
41715 JACOBABAD	2818N	06828E	56		1010.1	1017.0	15.8	.7	11.7		0	0	-3	2		
41718 KHANPUR	2839N	07041E	88		1006.5	1017.2	13.9	.8	11.7		0	0	-4	3		
41739 PANJGUR	2658N	06406E	981		905.2	1506 Y	14.6	4.1	6.5		0	0	-16	2		
41744 KHUZDAR	2750N	06638E	1232		880.0	1521 Y	14.9	4.8	5.2		0	0	-16	0		
41749 NAWABSHAH	2615N	06822E	38		1013.5	1016.9	16.8	1.7	11.9		0	0	-1	4		
41756 JIWANI	2504N	06148E	57		1009.8	1016.3	21.5	2.5	13.7		0	0	-27	2		
<b>41759 PASNI</b>	2516N	06329E	6		1015.0	1015.6	20.6		16.9		0	0	-19	2		
<b>41764 HYDERABAD</b>	2523N	06825E	30		1011.1	1016.1	19.6		13.3		0	0		0		
41768 CHHOR	2531N	06947E	6		1015.6	1016.3	19.1	3.1	12.9		0	0	-1	5		
41780 KARACHI AIRPORT	2454N	06708E	22		1014.0	1016.7	21.8	3.7	15.1		1	3	-3	3		
<b>BANGLADESH</b>																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
41859 RANGPUR	2544N	08914E	34		1012.1	1016.0	15.5		15.6		3	11			87	40
41883 BOGRA	2451N	08922E	20		1013.4	1015.6	16.0		17.2		2	15			109	45
41891 SYLHET	2454N	09153E	35		1011.7	1015.7	16.8		15.7		2	11			103	40
41907 ISHURDI	2408N	08903E	14		1013.4	1015.0	14.9		15.5		2	30			98	40
41923 DHAKA	2346N	09023E	9		1014.2	1015.3	17.9		14.8		1	3			156	65
41936 JESSORE	2311N	08910E	7		1014.9	1015.7	15.6		15.0		1	3			95	40
41943 FENI	2302N	09125E	8		1014.4	1015.1	16.9		16.2		0	0			130	55
41950 BARISAL	2245N	09022E	4		1015.1	1015.3	16.9		16.8		1	1			126	50
41978 CHITTAGONG (PATENGA)	2216N	09149E	6		1014.4	1015.0	18.4		16.5		1	5			223	80
41992 COX'S BAZAR	2126N	09156E	4		1013.9	1014.1	18.8		17.2		1	1			226	75
<b>INDIA</b>																
42027 SRINAGAR	3405N	07450E	1587		843.9	1527 Y	4.5	2.0	6.0		5	21	-27	2	199	
42071 AMRITSAR	3138N	07452E	234		989.8	1017.8	11.3	-3	12.6		3	27	3	4	83	46
42147 MUKTESHWAR KUMAON	2928N	07939E	2311				7.5	1.1	5.2		1	2	-42	1		
42165 BIKANER	2800N	07318E	224		989.4	1015.4	17.3	3.0	11.4		0	0	-5	2		
42182 NEW DELHI/SAFDARJUNG	2835N	07712E	216		991.4	1016.9	15.3	1.0	13.9		0	0	-19	1	95	44
42314 DIBRUGARH /MOHANBARI	2729N	09501E	111		1003.2	1016.0	16.5	.6	15.6		5	44	15	5	180	
42339 JODHPUR	2618N	07301E	224		990.1	1015.8	19.1		11.1		0	0		3		
42404 DHUBRI	2601N	08959E	36		1012.2	1016.4	17.1		16.0		1	8		4		
42410 GUWAHATI	2606N	09135E	54		1010.5	1016.8	17.1	.0	17.2		5	21	13	5	103	46
42452 KOTA AERODROME	2509N	07551E	274		984.2	1016.0	18.7	1.8	12.8		1	1	-4	3		
42515 CHERRAPUNJI	2515N	09144E	1313		870.7	1513 Y	11.9	.4	10.8		2	21	10	5		
42587 DALTONGANJ	2403N	08404E	221		989.4	1016.3	18.2	1.5			2	21	9	4		
42619 SILCHAR	2445N	09248E	29		1012.7	1016.1	18.4		17.3		1	3		3		
42647 AHMADABAD	2304N	07238E	55		1008.9	1015.4	12.1	-8.0	13.3		0	0	-2	4	284	99
42671 SAGAR	2351N	07845E	551		953.1	1015.4	19.7	1.8	11.5		2	21	-6	4		
42731 DWARKA	2222N	06905E	11		1014.5	1015.8	22.3	1.3	18.0		0	0	-1			
42754 INDORE	2243N	07548E	567		950.7	1014.7	19.5	1.3	12.0		0	T	-4	3	205	71
42807 CALCUTTA/AIPORE	2232N	08820E	6		1015.2	1016.0	21.0	.9	16.7		1	1	-10	3	68	33
42867 NAGPUR SONEGAON	2106N	07903E	310		979.7	1015.1	21.1	.3	14.5		0	T	-16	2	261	96
42909 VERAVAL	2054N	07022E	8		1014.1	1015.0	23.5	2.0	16.5		0	0	-1	4		
42933 AKOLA	2042N	07702E	282		982.4	1014.6	22.9	.9	11.0		0	0	-12	3		
42971 BHUBANESHWAR	2015N	08550E	46		1010.2	1015.5	23.5	1.3	19.3		5	1	3	187	74	
43041 JAGDALPUR	1905N	08202E	553		953.7	1015.8	20.3	.4	14.5		1	1	-6	3		
43057 BOMBAY / COLABA	1854N	07249E	11		1012.5	1013.7	25.3	.8	21.0		0	0	0	4	219	81
43063 PUNE	1832N	07351E	559		951.5	1014.3	20.6	.1	13.3		0	0	0	5	282	97
43128 HYDERABAD AIRPORT	1727N	07828E	545		953.7	1014.3	24.1	1.9	16.7		1	3	-3	4	257	92
43150 CWC VISHAKHAPATNAM/WALTAIR	1742N	08318E	66		1007.7	1015.3	25.0		22.4		1	1			221	85
43185 MACHILIPATNAM/FRANCHPET	1612N	08109E	3		1014.2	1014.5	25.6	1.8	23.9		0	0	-6	4	225	
43192 GOA/PANJIM	1529N	07349E	60		1006.0	1012.8	26.7	.7	22.2		0	0	0	5	278	89
43198 BELGAUM/SAMBRE	1551N	07437E	758		930.5	1012.6	22.4	.5	15.3		0	0	-1	5		
43279 CHENNAI/MINAMBAKKAM	1300N	08011E	16		1013.4	1015.2	25.7	1.1	23.6		1	2	-25	3	240	90
43284 BAJPE	1255N	07453E	102		1000.6		27.3		22.7		01	1			279	90
43295 BANGALORE	1258N	07735E	921		912.1	1529 Y	22.4	1.1	15.2		1	5	4	5	189	72
43314 KOZHIKODE	1115N	07547E	5		1011.9	1012.5	29.6	2.8	26.5		0	0	-2	4		

## SURFACE

JANUARY 2016

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
43333 PORT BLAIR	1140N	09243E	79		1004.5	1013.5	27.1	1.9	26.1		3	71	35	4	251	94
43363 PAMBAN	0916N	07918E	11		1011.9	1013.2	27.2	.9	27.8		0	0	-49	1		
43369 MINICOY	0818N	07309E	2		1011.5	1011.7	28.5	1.5	30.6		1	37	24	4	261	93
43371 THIRUVANANTHAPURAM	0829N	07657E	64		1004.7	1012.0	28.4	1.5	27.7		0	0	-26	2	237	90
<b>SRI LANKA</b>																
43418 TRINCOMALEE	0835N	08115E	79		1008.6	1012.4	27.1	1.0	27.9	2.4	9	101	-31	0		
43424 PUTTALAM	0802N	07950E	2		1011.5	1011.7	26.6	.8	29.2	4.1	4	10	-45	0		
43441 KURUNEGALA	0728N	08022E	116		1011.5	1011.7	26.6	.9	29.2	5.3	4	10	-52			
43466 COLOMBO	0654N	07952E	7		1010.3	1011.5	28.3	1.7	28.9	3.4	3	65	3		255	103
43473 NUWARA ELIYA	0658N	08046E	1880		814.5		15.9	1.2	11.8	-1.8	0035		-072			
43497 HAMBANTOTA	0607N	08108E	20		1011.5	1011.7	26.6	.3	29.2	3.3	4	10	-48			
<b>MALDIVES</b>																
43555 MALE	0412N	07332E	2				29.0	3.1	30.9		9	141		4	254	102
<b>MONGOLIA</b>																
44203 RINCHINLHUMBE	5107N	09940E	1583		849.1	1062.4	-36.4	-4.0	.2	-.2	01	1	-1	2		
44207 HATGAL	5026N	10000E	1669		836.1	1050.8	-24.3	-1.1	.7	.0	0	T	-1	1		
44212 ULAANGOM	4948N	09205E	940		928.6	1059.7	-32.4	-.3	.3	-.2	1	4	3	5	102	76
44213 BARUUNTURUUN	4939N	09424E	1232		890.4	1060.3	-32.4	-1.0	.3	-.3	2		-1	2		
44214 ULGI	4856N	08956E	1716		832.9	1047.3	-21.8	-4.7	7.5	6.3	2	4	3	5		
44215 OMNO-GOBI	4901N	09143E	1590		847.6	1060.0	-30.5	-7.9	.4	-.5	2	5	4	6		
44218 HOVD	4801N	09134E	1406		868.9	1054.1	-25.1	-.8	.7	-.1	3	7	6	5		
44225 TOSONTSENGEL	4844N	09812E	1724		833.5	1067.0	-34.6	-2.7	2.8	2.3	1	4	2	4		
44230 TARIALAN	4934N	10200E	1236		887.5	1050.7	-23.3	-3.3	.7	-.2	01	1	-1	2		
44231 MUREN	4938N	10010E	1285		880.5	1050.9	-24.8	-2.1	.6	-.2	1	2	1	4	181	108
44232 HUTAG	4923N	10240E	938		920.9	1047.9	-26.8	-3.0	5.3	4.4	0	T	-1	1		
44237 ERDENEMANDAL	4832N	10120E	1510		853.9	1048.9	-22.9	-4.4	.7	-.5	2	3	2	5		
44239 BULGAN	4848N	10330E	1209		886.4	1045.6	-22.6	-2.1	7.0	6.1	3		2	5		
44241 BARUUNHARAA	4855N	10600E	811		936.5	1046.7	-28.6	-4.0	.5	-.2	1	3	0	3		
44256 DASHBALBAR	4933N	11420E	706		940.6	1034.2	-21.8	-.9	.8	-.1	01	1	0	2		
44259 CHOIBALSAN	4805N	11430E	747		935.9	1036.6	-22.7	-2.2	.8	-.2	2		1	4		
44265 BAITAG	4607N	09128E	1186		891.2	1046.5	-20.8	-.5	9.5	8.4	0	T	-2	1		
44272 ULIASTAI	4745N	09651E	1761		826.4	1055.4	-26.8	-4.3	.5	-.3	1	7	5	5	180	97
44275 BAYANBULAG	4650N	09805E	2255		773.6	1055.0	-25.1	-2.6	5.7	4.8	0	T	-1	1		
44277 ALTAI	4624N	09615E	2182		782.3	1053.3	-22.9	-4.9	.7	-.3	01	1	0	4	92	46
44282 TSETSERLEG	4727N	10120E	1693		833.0	1045.0	-18.1	-3.3	.8	-.4	1	4	3	5		
44284 GALUUT	4642N	10000E	2126		788.9	1062.4	-29.7	-4.6	4.3	3.7	1	2	1	4		
44285 HUJIRT	4654N	10240E	1662		832.8	1049.8	-25.6	-4.8	.6	-.4	1	4	3	6		
44287 BAYANHONGOR	4608N	10040E	1860		814.9	1048.6	-21.8	-3.5	7.0	6.0	1	3	1	4		
44288 ARVAIHEER	4616N	10240E	1813		819.2	1043.2	-17.0	-2.3	8.5	7.3	2		1	5		
44292 ULAANBAATAR	4755N	10650E	1307		875.8	1047.4	-23.9	.7	.7	-.2	01	1	0	4	171	97
44294 MAANTI	4718N	10720E	1430		859.8	1042.8	-24.0	-1.6	.6	-.3	0	T	-1	1		

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JANUARY 2016

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
44298 CHOIR	4627N	10810E	1287		875.4	1042.1	-23.1	-2.6	1.3	.3	01	1	0	4			
44302 BAYAN-OVOO	4747N	11200E	926		915.7	1038.8	-22.8	-1.9	7.1	6.2	0	0	-1	0			
44304 UNDERKHAAN	4719N	11030E	1035		903.8	1038.5	-27.2	-4.8	.6	-.2	1	2	1	4			
44305 BARUUN-URT	4641N	11310E	982		909.4	1040.6	-26.7	-5.2	6.1	5.1	01	1	0	2			
44313 KHALKH-GOL	4737N	11830E	689		943.2	1037.2	-27.4	-3.6	.7	-.1	1	3	1	4			
44314 MATAD	4710N	11530E	907		916.6	1037.3	-22.2	-1.4	.8	-.3	01	1	0	3			
<b>44317 ERDENETSAGAAN</b>	4554N	11520E	1076		895.8	1036.8	-23.2		.7			2			4		
44336 SAIKHAN-OVOO	4527N	10350E	1317		875.4	1050.0	-25.1	-5.5	.6	-.4		2	1	5			
<b>44341 MANDALGOBI</b>	4546N	10610E	1396		864.3	1043.3	-20.3	-2.8	6.3	5.1	1	3	-1	5			
44347 TSOGT-OVOO	4425N	10510E	1298		877.1	1042.1	-20.2	-4.1	.9	-.4	0	T	-1	1			
44352 BAYANDELGER	4544N	11220E	1101		895.2	1037.7	-23.4	-4.0	.7	-.3	0	T	-1	1			
44354 SAINSHAND	4454N	11000E	938		916.7	1040.8	-20.9	-2.8	.7	-.5	01	1	0	5			
44358 ZAMYN-UUD	4344N	11150E	965		913.3	1041.2	-19.8	-1.3	.8	-.6	01	1	0	4			
<b>44373 DALANZADGAD</b>	4335N	10420E	1465		858.1	1040.5	-17.2	-2.5	1.3	-.1	01	1	0	3			
<b>NEPAL</b>																	
44454 KATHMANDU AIRPORT	2742N	08522E	1337		867.4	1506 Y	11.1		10.6		0	0					
44477 DHANKUTA	2659N	08721E	1210		882.5		12.8		11.4		2	8			181	75	
<b>HONG KONG, CHINA</b>																	
45004 KOWLOON	2219N	11410E	66		1012.6	1020.5	15.7	-.3	12.4	-.3	14	242	218	6	67	44	
<b>MACAO, CHINA</b>																	
45011 TAIPA GRANDE	2210N	11330E	114		1006.9	1020.5	14.8		14.9		14	278		6	61	45	
<b>DPR KOREA</b>																	
47014 CHUNGGANG	4147N	12650E	331		984.3	1028.1	-17.8	1.7	1.6		1	5	-5	2	148	95	
47016 HYESAN	4124N	12810E	715		936.3	1027.8	-17.5	1.8	1.3		2		-3	0			
47025 KIMCHAEK	4040N	12910E	23		1018.8	1021.8	-4.5	.8	3.0		10	53	34	3	144	80	
47035 SINUIJU	4006N	12420E	7		1026.5	1027.4	-7.6	1.0	2.0		3	4	-6	1	171	90	
47055 WONSAN	3911N	12720E	36		1018.4	1023.1	-2.4	1.2	2.8		4	17	-15	1	183	90	
47058 PYONGYANG	3902N	12540E	36				-6.2	1.6	2.9		2	5	-9	1	116	40	
47069 HAEJU	3802N	12540E	81		1015.5	1025.9	-3.2	1.6	3.3								
<b>REPUBLIC OF KOREA</b>																	
47101 CHUNCHEON	3754N	12740E	78		1015.5	1025.5	-4.7	.6	2.9	-.2	0	0	-22	0	187	115	
47105 GANGNEUNG	3745N	12850E	26		1018.9	1022.2	-.4	.8	2.5	-.8	2	27	-31	2	233	123	
47108 SEOUL	3734N	12650E	86		1014.5	1025.5	-3.2	.2	2.8	-.5	01	1	-22	0	196	120	
47112 INCHEON	3728N	12630E	69		1016.6	1025.7	-2.2	.9	3.8	.4	1	3	-18	1	200	114	
47115 ULLEUNGDO	3729N	13050E	221		993.2	1021.0	1.3	.6	4.5	-.2	17	164	38	5	126	162	
47133 DAEJEON	3622N	12720E	72		1016.9	1025.7	-1.3	1.1	4.0	.2	4	12	-21	2	181	119	
47138 POHANG	3602N	12920E	4		1022.7	1023.0	1.5	.7	3.5	-.1	4	47	13	4	202	107	
47159 BUSAN	3506N	12900E	70		1014.1	1022.8	3.1	.9	4.0	.0	3	60	29	5	209	105	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
47165 MOKPO	3449N	12620E	39		1020.6	1025.4	1.8	.5	5.2	.2	8	79	44	5	135	98
47168 YEOSU	3444N	12740E	67		1015.6	1023.7	2.5	.9	3.9	-.2	4	51	27	5	183	90
47184 JEJU	3331N	12630E	23		1022.3	1024.9	6.1	1.0	6.4	-.0	9	126	64	5		
<b>JAPAN</b>																
47401 WAKKANAI	4525N	14140E	12		1011.6	1013.1	-5.2	.3	2.7	-.4	25	119	21	5	23	52
47407 ASAHIKAWA	4345N	14220E	140		996.0	1014.0	-6.6	1.8	3.1	-.3	18	55	18	2	72	99
47409 ABASHIRI	4401N	14410E	44		1006.7	1012.3	-5.5	1.0	3.1	.1	17	78	13	5	103	95
47412 SAPPORO	4304N	14120E	26		1010.8	1014.1	-3.5	1.1	3.1	-.2	14	74	-33	2	88	89
47418 KUSHIRO	4259N	14420E	40		1007.4	1012.5	-4.4	1.7	2.8	-.1	3	33	-9	3	202	118
47420 NEMURO	4320N	14530E	39		1008.0	1011.4	-3.4	1.1	3.3	-.1	5	23	-23	2	166	111
47421 SUTTSU	4248N	14010E	38		1010.3	1014.8	-2.7	.0	3.3	-.4	25	133	32	4	15	47
47426 URAKAWA	4210N	14240E	37		1008.4	1013.3	-2.3	.7	3.2	-.2	9	26	-19	2	123	90
47430 HAKODATE	4149N	14040E	44		1009.3	1014.9	-2.5	.9	3.9	.2	15	82	11	4	103	97
47570 WAKAMATSU	3729N	13950E	217		991.2	1017.8	1.1	2.3	5.7	.9	17	92	-10	3	64	80
47575 AOMORI	4049N	14040E	4		1015.3	1015.8	-.8	1.0	4.5	.2	23	149	-21	3	47	84
47582 AKITA	3943N	14000E	22		1014.3	1017.1	.7	1.1	4.7	.2	17	95	-33	1	31	69
47584 MORIOKA	3942N	14110E	155		996.7	1016.2	-.6	1.9	4.1	.2	8	32	-27	2	130	104
47590 SENDAI	3816N	14050E	44		1010.8	1016.2	2.4	1.4	4.8	.4	5	68	27	5	127	85
47600 WAJIMA	3724N	13650E	15		1017.8	1018.6	3.8	1.2	6.4	.7	28	344	109	5	24	60
47604 NIIGATA	3755N	13900E	7		1017.3	1018.0	3.1	1.0	6.3	.9	26	269	79	5	24	44
47605 KANAZAWA	3635N	13630E	34		1014.9	1019.1	5.0	2.1	6.4	.5	23	241	-52	2	57	104
47610 NAGANO	3640N	13810E	420		966.9	1018.7	.1	1.3	4.9	.4	5	53	6	4	143	118
47624 MAEBASHI	3624N	13900E	114		1002.6	1016.6	4.4	1.6	4.6	.5	5	77	56	5	209	105
47629 MITO	3623N	14020E	31		1012.4	1016.3	4.0	1.6	5.3	-.6	4	71	27	4	203	113
47636 NAGOYA	3510N	13650E	56		1011.9	1018.9	5.8	2.1	5.6	.3	5	55	13	4	186	112
47648 CHOSHI	3544N	14050E	28		1012.4	1015.8	7.3	1.5	6.9	1.1	5	130	52	4	179	108
47651 TSU	3444N	13630E	18		1017.0	1019.3	6.6	2.1	5.7	-.3	5	66	21	4	173	105
47655 OMAEZAKI	3436N	13810E	47		1011.0	1016.8	7.5	1.5	6.1	-.3	5	73	-3	3	205	104
47662 TOKYO	3541N	13940E	36		1013.2	1016.2	6.1	.9	5.1	.6	4	85	40	4	202	115
47675 OSHIMA	3445N	13920E	80		1006.9	1016.1	8.1	2.0	7.0	.9	5	142	25	4	165	111
47678 HACHIJOGIMA	3307N	13940E	156		998.5	1016.9	10.6	.4	8.9	.5	15	175	0	3	94	100
47740 SAIGO	3612N	13320E	32		1016.5	1020.0	5.0	1.3	6.5	.7	16	136	-35	2	73	92
47741 MATSUE	3527N	13300E	23		1017.9	1020.7	4.8	1.1	7.0	.8	17	180	29	4	54	76
47746 TOTTORI	3529N	13410E	16		1018.5	1020.5	4.7	1.0	6.5	-.6	17	184	-1	3	73	106
47750 MAIZURU	3527N	13510E	23		1019.7	1020.2	4.2	1.2	6.8	-.8	12	161	32	3	95	123
47765 HIROSHIMA	3424N	13220E	54		1014.6	1021.3	5.6	1.6	6.1	.5	7	67	23	5	127	89
47772 OSAKA	3441N	13530E	83		1009.9	1020.1	6.8	1.3	6.2	.6	5	67	22	5	161	115
47778 SHIONOMISAKI	3327N	13540E	76		1010.4	1018.9	8.8	1.4	6.8	-.6	8	100	0	3	166	89
47800 IZUHARA	3412N	12910E	19		1022.0	1022.5	5.7	1.0	6.1	.5	4	96	21	4	105	78
47807 FUKUOKA	3335N	13020E	15		1020.4	1022.3	7.0	1.2	7.3	1.1	14	92	19	5	59	63
47815 OITA	3314N	13130E	13		1020.0	1021.7	6.8	1.3	6.7	.7	5	70	26	4	126	88
47817 NAGASAKI	3244N	12950E	36		1017.9	1022.4	7.3	.9	7.6	.9	11	97	20	5	59	59
47827 KAGOSHIMA	3133N	13030E	32		1017.6	1021.5	9.0	1.8	8.9	1.6	12	159	72	5	88	67
47830 MIYAZAKI	3156N	13120E	15		1019.2	1021.0	8.1	1.3	8.1	1.3	8	112	50	5	153	82
47843 FUKUE	3242N	12850E	27		1019.3	1022.6	7.7	.8	8.1	1.1	14	163	52	5	53	66

## SURFACE

JANUARY 2016

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
47887 MATSUYAMA	3351N	13240E	34		1017.0	1021.3	6.6	1.3	6.7	.9	8	58	8	4	80	65
47891 TAKAMATSU	3419N	13400E	14		1018.9	1020.6	6.6	1.8	6.4	.7	5	47	6	4	119	80
47893 KOCHI	3334N	13330E	3		1019.4	1020.0	7.1	1.6	6.6	.9	7	74	10	4	155	82
47895 TOKUSHIMA	3404N	13430E	6		1019.6	1020.4	6.8	1.4	6.4	.7	6	50	4	4	153	98
47909 NAZE	2823N	12930E	8		1020.1	1021.0	15.4	1.2	13.1	1.8	17	231	44	4	39	63
47918 ISHIGAKIJIMA	2420N	12410E	11		1018.3	1020.0	19.4	1.7	18.3	3.0	22	358	239	6	44	52
47927 MIYAKOJIMA	2448N	12510E	42		1015.4	1020.3	18.9	1.7	17.4	2.7	21	480	339	6	49	54
47936 NAHA	2612N	12740E	28		1014.9	1020.8	17.4	1.4	14.5	1.6	17	273	160	6	76	80
47945 MINAMIDAITOJIMA	2550N	13110E	21		1017.5	1020.0	18.9	1.8	16.6	2.7	19	191	83	5	97	83
47971 CHICHIJIMA	2706N	14210E	8		1017.8	1018.8	19.7	1.6	16.9	2.7	11	113	36	5	105	76
47991 MINAMITORISHIMA	2417N	15350E	9		1017.4	1018.4	23.5	1.6	22.5	3.6	9	56	-35	3	172	111
<b>MYANMAR</b>																
48008 MYITKYINA	2522N	09724E	147		989.0	1015.8	17.5				3	49	41			
48042 MANDALAY	2159N	09606E	76		1004.7	1013.7	21.6				0	0	-4			
48062 SITTWE	2008N	09253E	5		1014.4	1019.6	20.7				0	0	-11			
48097 YANGON	1646N	09610E	15		1014.2	1016.8	23.7				1	23	18			
48112 VICTORIA POINT	0958N	09835E	47		1006.5	1011.8	26.6				5	84	68			
<b>THAILAND</b>																
48303 CHIANG RAI	1958N	09953E	393		970.3	1015.2	19.0	.1	15.4	-1.4	3	30	18	5	241	90
48327 CHIANG MAI	1847N	09859E	314		979.5	1015.5	21.6	1.1	16.0	-1.2	3	34	27	5	267	95
48354 UDON THANI	1723N	10240E	178		993.5	1014.1	23.6	1.4	19.8	2.3	4	30	24	5		
48378 PHITSANULOK	1647N	10010E	46		1008.3	1013.6	24.6	.5	21.3	1.6	4	43	36	5	228	86
48400 NAKHON SAWAN	1548N	10010E	35		1009.3	1013.4	25.8	.4	22.3	2.1	2	7	-3	5	231	84
48431 NAKHON RATCHASIMA	1458N	10200E	187		992.2	1013.6	25.7	2.4	23.9	5.3	5	38	33	5		
48453 BANGNA AGROMET	1339N	10036E	3		1012.8	1013.1	27.4		26.8		6	116			226	80
48455 BANGKOK	1344N	10030E	4		1012.8	1013.3	27.7	1.8	27.2	3.4	8	73	64	6	176	65
48462 ARANYAPRATHET	1342N	10230E	49		1007.7	1013.3	27.7	2.2	26.1	5.4	2	5	-3	4		
48480 CHANTHA BURI	1237N	10200E	4		1012.1	1012.5	27.4	2.0	27.4	4.3	5	38	26	5		
48500 PRACHUAP KHIRIKHAN	1150N	09950E	5		1012.4	1013.1	26.9	2.2	27.2	3.3	2	40	-2	4		
48517 CHUMPHON	1029N	09911E	6		1011.9	1012.6	27.0	1.9	29.9	4.1	5	108	14	4		
48565 PHUKET AIRPORT	0809N	09819E	9		1010.1	1011.1	28.7	2.0	28.6	2.5	6	127	85	5		
48568 SONGKHLA	0712N	10030E	7		1011.4	1012.1	28.4	1.3	29.9	2.8	10	193	111	5		
<b>VIET NAM</b>																
48806 SON LA	2120N	10350E	676		939.9	1018.4	15.2		14.8		8	104		6	148	100
48808 CAO BANG	2240N	10610E	244		990.7	1019.8	14.4		14.6		6	67		5	57	90
48825 HA DONG	2058N	10546E	8		1017.9	1018.8	17.1		16.9		11	92		5	42	60
48826 PHU LIEN	2048N	10630E	116		1005.1	1019.1	16.3		18.0		12	175		3	49	50
48830 LANG SON	2150N	10640E	263		988.4	1019.9	13.3		14.0		12	150		6	50	60
48840 THANH HOA	1945N	10540E	5		1017.2	1017.8	17.5		18.3		9	117		6	38	35
48845 VINH	1840N	10540E	6		1017.2	1017.9	18.3		19.4		12	85		5	41	50
48848 DONG HOI	1729N	10630E	8		1016.6	1017.4	19.8		21.2		7	70		6	48	45

## SURFACE

JANUARY 2016

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
48852 HUE	1626N	10730E	10		1015.8	1016.8	20.9		23.4			13	124		4	49	45
<b>48855 DA NANG</b>	1604N	10820E	7		1015.9	1016.7	23.1		24.7			13	72		1	118	80
48870 QUY NHON	1346N	10910E	6		1014.3	1015.0	25.0		27.1			8	56		3	162	10
48877 NHA TRANG	1213N	10910E	4		1013.2	1013.7	25.8		27.1			4	7		1	192	100
48887 PHAN THIET	1056N	10800E	8		1012.5	1013.1	26.8		27.8			0	T		0	294	10
48914 CA MAU	0911N	10500E	2		1012.7	1012.9	27.9		28.8			0	T		1	238	95
48917 PHU QUOC	1013N	10350E	4		1012.1	1012.7	27.5		28.8			6	57			302	
<b>LAO PDR</b>																	
48930 LUANG-PRABANG	1953N	10200E	305		980.6	1016.2	18.5	-.6	18.5	.5		6	74	59	1	139	73
48938 SAYABOURY	1914N	10140E	326		981.0	1015.0	20.9		19.9			7	78		1	152	
48940 VIENTIANE	1757N	10230E	171		993.8	1013.3	23.1	1.4	21.1	3.3		6	80	75	1	212	83
48946 THAKHEK	1723N	10430E	152		997.7	1014.3	24.3		24.5			5	35		1	186	
48947 SAVANNAKHET	1633N	10430E	145		999.0	1015.9	24.2	3.2	21.6	4.9		3	11	10	1	208	
48948 SENO	1640N	10500E	185		992.3	1013.2	24.1		20.7			3	16		1	211	
48955 PAKSE	1507N	10510E	102		1001.5	1013.4	26.9	3.5	23.0	4.0		3	50	48	1	241	87
<b>CHINA</b>																	
<b>50527 HAILAR</b>	4913N	11940E	611		945.4	1034.9	-29.1	-2.9	.5	-.2						187	107
<b>50745 QIQIHAR</b>	4723N	12350E	148		1006.7	1026.9	-19.6	-.4	.9	-.1		0	T	-1	1	226	120
50963 TONGHE	4558N	12840E	110		1011.1	1026.3	-21.6		.9			2	7		4	177	105
<b>51076 ALTAY</b>	4744N	08805E	737		943.8	1039.8	-14.8	1.3	1.5	.1		4	17	6	3	193	117
51243 KARAMAY	4536N	08451E	428		979.2	1039.1	-14.6		1.8			5	11		5	70	50
51431 YINING	4357N	08120E	664		946.8	1029.5	-4.1	5.1	3.7	1.1		9	28	11	5	130	84
<b>51463 WU LU MU QI</b>	4348N	08739E	947		918.7	1036.8	-11.0		2.3			3	13		4	90	90
51644 KUQA	4143N	08257E	1100		901.3	1034.5	-7.4		2.7			01	1		3	168	90
51656 KORLA	4145N	08608E	933		922.5	1035.9	-9.6		2.4			0	T		2	160	90
<b>51709 KASHI</b>	3928N	07559E	1291		866.9	1032.0	-4.8	.8	2.8	.2		2	6	4	5	148	95
51747 TAZHONG	3900N	08340E	1099		898.6	1034.9	-9.5		1.8			0	0			210	
<b>51777 RUOQIANG</b>	3902N	08810E	889		923.5	1034.1	-6.7	1.1	2.3	.5						176	84
<b>51828 HOTAN</b>	3708N	07956E	1375		867.7	1029.7	-1.8	3.0	2.5	.3		0	T	-1	3	170	98
<b>52203 HAMI</b>	4249N	09331E	739		941.6	1035.2	-8.7	1.8	2.0	.4		0	T	-1	3	195	92
52267 EJIN QI	4157N	10100E	941		919.3	1038.2	-11.0		1.2			0	0		4	224	100
52323 MAZONG SHAN	4148N	09702E	1770		826.4		-13.6		1.4			1	3		6	203	85
52418 DUNHUANG	4009N	09441E	1140		895.0	1035.1	-8.0		2.0			0	T		3	201	90
52495 BAYAN MOD	4045N	10430E	1329		874.7	1039.5	-14.1		1.2			01	1		5	225	95
<b>52533 JIUQUAN</b>	3946N	09829E	1478		857.8	1037.1	-10.6	-1.3	1.9	.3		5	19	18	6	194	89
52681 MINQIN	3838N	10300E	1367		869.7	1036.0	-9.0		1.7			1	3		5	244	100
<b>52836 DOULAN</b>	3618N	09806E	3190		688.7		-10.2	-.2	1.2	.1						219	94
52866 XINING	3637N	10140E	2296		770.2		-8.5		1.5			0	T		2	215	105
52983 YU ZHONG	3552N	10400E	1875		813.2		-7.7		2.1			2			3	208	110
<b>53068 ERENHOT</b>	4339N	11200E	966		913.7	1039.5	-19.9	-1.4	.9	-.1		0	T	-1	1	216	100
53336 HALIUT	4134N	10830E	1290		877.4	1038.7	-15.3		1.1			01	1		3	217	100
53463 HOHHOT	4049N	11140E	1065		892.8	1038.0	-14.2		1.1			0	T		2	213	125
<b>53614 YINCHUAN</b>	3828N	10610E	1112		898.0	1035.0	-8.3	.1	1.7	-.1		0	T	-1	3	188	87

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
53772 TAIYUAN	3747N	11230E	779		934.6	1031.5	-5.7	.3	1.9	.0	1	3	1	4	215	118
53845 YAN AN	3636N	10930E	959		889.5	1033.1	-6.2		2.0		0	T		2	232	115
54026 JARUD QI	4434N	12050E	266		994.2	1029.6	-14.0		1.0		0	T		2	213	100
54102 XILIN HOT	4357N	11600E	1004		907.4	1039.6	-23.4		.8						183	90
54161 CHANGCHUN	4354N	12510E	238		996.8	1028.7	-16.1		1.1		0	T		1	217	120
54218 CHIFENG	4216N	11850E	572		946.4	1033.0	-13.3		1.0		1	2		0	220	105
54292 YANJI	4252N	12930E	178		991.4	1025.7	-13.2	.8	1.3	.0	2	7	4	4	188	109
54342 SHENYANG	4144N	12331E	43		1022.7	1029.3	-13.3	-1.8	1.2	-.5	0	T	-6	1	222	133
54511 BEIJING	3956N	11610E	55		1026.1	1030.3	-4.2	.1	1.8	-.1	0	T	-2	2	202	100
54823 JINAN	3636N	11700E	169		1007.7	1029.6	-1.5		3.0		2	8		4	136	85
54857 QINGDAO	3604N	12020E	77		1018.8	1028.7	-.7	.2	3.4	-.4	0	T	-10	1	149	81
55228 SHIQUANHE	3230N	08005E	4280		602.2		-9.4		.6		0	T		1	239	95
55472 XAINZA	3057N	08838E	4670		572.7		-12.1		.7		2	6		6	210	90
55591 LHASA	2940N	09108E	3650		650.6		-1.5		1.1		0	T	-1	4	233	91
56004 TUOTUOHE	3413N	09226E	4535		580.0		-15.2		.7		0	T		2	230	100
56029 YUSHU	3301N	09701E	3682		643.7		-7.5		1.2						175	90
56046 DARLAG	3345N	09939E	3968		623.1		-12.5		1.1		3	7		4	174	90
56079 RUO'ERGAI	3335N	10250E	3441		665.7		-9.7		1.6		3	6		4	195	85
56106 SOG XIAN	3153N	09347E	4024		620.0		-8.9		1.0		1	5		3	180	90
56137 QAMDO	3109N	09710E	3307		678.5		-2.3	.3	1.6	-.1	1	3	2	5	192	98
56187 WENJIANG	3045N	10352E	555		958.6	1025.0	5.7		7.4		3	11		4	57	115
56444 DEQEN	2827N	09853E	3320		679.6		-2.8		2.7		2			2	161	95
56571 XICHANG	2754N	10210E	1599		838.6		9.7	.3	5.3	-.5	0	T	-6	2	243	103
56739 TENGCHONG	2507N	09829E	1649		831.7		7.6	-.2	7.6	-.5	4	28	13	4	243	100
56778 KUNMING	2501N	10240E	1892		811.8		7.9		6.9	.1	04	0033	0022		228	99
56964 SIMAO	2246N	10050E	1303		872.2	1017.8	12.2		10.8		5	59		5	192	80
56985 MENGZI	2323N	10320E	1302		870.3	1017.1	11.9		9.7		4	40		5	161	75
57083 ZHENGZHOU	3443N	11330E	111		1015.4	1029.6	.5	.6	3.2	-.2	2	4	-4	1	102	65
57131 JINGHE	3426N	10858E	411		979.4	1030.8	.3		3.5		2	9		4	110	115
57461 YICHANG	3042N	11110E	134		996.0	1028.1	3.7	-1.1	6.3	.1	6	33	15	4	51	55
57494 WUHAN	3037N	11400E	23		1024.8	1027.9	3.6		6.6		10	40		3	44	40
57516 CHONGQING	2935N	10620E	260		992.5	1024.2	8.2		8.9		10	46		6	15	70
57687 CHANGSHA	2814N	11250E	68		1011.9	1026.9	4.9		7.5		11	89		4	38	55
57745 ZHIJIANG	2727N	10940E	273		993.0	1026.8	5.5	.7	8.0	1.2	11	65	26	5	25	43
57816 GUIYANG	2635N	10640E	1223		881.2	1023.2	4.1		7.5		8	32		4	22	50
57993 GANZHOU	2552N	11500E	138		1008.0	1025.0	9.0	.9	9.7	1.5	15	207	146	5	50	49
58027 XUZHOU	3417N	11700E	42		1023.6	1029.0	.3		4.3		3	8		3	132	90
58238 NANJING	3200N	11840E	7		1024.0	1028.6	3.1		5.7		11	63		4	89	70
58362 SHANGHAI	3124N	12120E	8		1026.9	1027.8	4.6		6.5		11	79		4	99	80
58606 NANCHANG	2836N	11550E	50		1020.6	1026.6	6.3	1.2	7.7	1.0	14	0338	0282	6	66	65
58633 QU XIAN	2858N	11850E	71		1016.2	1026.6	6.1		8.6		17	111		5	45	45
58666 DACHEN DAO	2827N	12150E	84		1014.6	1025.4	8.0		9.3		12	158		6	83	70
58847 FUZHOU	2605N	11910E	85		1013.8	1024.2	11.1		11.2		14	196		6	34	30
59211 BAISE	2354N	10630E	177		999.3	1020.5	13.3		12.6		3	13		2	41	50
59287 GUANGZHOU	2310N	11320E	42		1012.7	1021.4	13.3	.0	12.8	1.7	17	410	367	6	64	48
59316 SHANTOU	2324N	11640E	3		1021.1	1021.5	14.6	1.4	13.6	1.5	14	249	219	6	59	40

## SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
59431 NANNING	2238N	10810E	126		1006.1	1020.9	12.6	-.1	13.0	1.5	11	129	95	5	37	43
59758 HAIKOU	2002N	11020E	24		1011.0	1018.7	18.1	.9	19.2	2.2	17	125	104	6	27	22
59948 SANYA	1814N	10930E	420		968.9	1017.5	19.1		20.9		8	55		6	58	30
59981 XISHA DAO	1650N	11220E	5		1015.6	1016.3	24.9		26.4		6	33		5	169	80
<b>AFRICA</b>																
<b>CAPE VERDE</b>																
08594 SAL	1644N	02257W	63		1010.1	1016.1	23.4	2.0	20.3		0	0	-5	1		
<b>SPAIN (CANARY ISLANDS)</b>																
60001 HIERRO/AEROPUERTO	2749N	01753W	32		1020.0	1023.8	20.5		16.9		2	9		6	208	160
60005 LA PALMA/AEROPUERTO	2837N	01745W	31		1018.7	1022.4	19.7		16.0		2	8		2	172	115
<b>60010 IZANA</b>	2819N	01630W	2371		773.1	1021.9	8.2		3.7		1	4		1		
60015 TENERIFE/LOS RODEOS	2828N	01619W	632		952.7	1024.0	15.3		12.8		1	5		1	252	165
60020 STA. CRUZ DE TENERIFE	2827N	01615W	36		1019.5	1023.8	19.6	1.7	15.3	1.7	1	2	-34	1	245	136
60025 TENERIFE SUR	2803N	01634W	77		1014.5	1023.6	20.3		14.6		0	0		2	260	135
60030 LAS PALMAS DE GRAN CANARIA/G	2756N	01523W	47		1018.4	1024.0	20.0	2.5	16.1	2.5	1	5	-11	2	237	127
60035 FUERTEVENTURA/AEROPUERTO	2827N	01352W	30		1020.3	1023.8	19.4		17.5		1	3		3	205	105
60040 LANZAROTE/AEROPUERTO	2857N	01336W	21		1021.4	1023.9	18.9	2.0	15.1	1.0	0	T	-25	1	240	118
<b>MOROCCO</b>																
60101 TANGER (AERODROME)	3544N	00554W	21		1022.3	1024.9	14.4	1.9	12.9		10	60	-43	2	153	85
60115 OUIDA	3447N	00156W	470		968.9	1023.7	12.8	3.0	10.3		3	10	-21	0	216	100
60120 KENITRA	3418N	00636W	14		1023.0	1024.7	14.3	2.0	13.4		6	37	-60	2	198	105
60135 RABAT-SALE	3403N	00646W	84		1015.7	1024.7	14.0	1.4	12.4		5	27	-50	0	105	25
60150 MEKNES	3353N	00532W	576		959.0	1024.7	13.4	3.2	9.4		4	19	-70	2	231	105
<b>60195 MIDELET</b>	3241N	00444W	1515		856.4	1578 Y	10.8	4.3	4.6		1	2	-13	1	256	80
60230 MARRAKECH	3137N	00802W	468		970.2	1024.1	15.1	2.9	9.9		2	7	-25	1	256	115
<b>60265 OUARZAZATE</b>	3056N	00654W	1140		896.9	1565 Y	12.5	3.2	4.9		0	0	-13	1	280	85
<b>SPAIN (CEUTA AND MELILLA)</b>																
60338 MELILLA	3517N	00257W	55		1017.3	1023.9	15.2	1.8	12.5	1.2	6	34	-14	3	178	108
<b>ALGERIA</b>																
60351 JIJEL-ACHOUAT	3648N	00553E	10		1020.4	1021.8	13.3		11.6		10	119			156	50
60355 SKIKDA	3653N	00654E	3		1021.2	1021.5	14.4	2.4	11.1		8	59	-56	2	138	
60360 ANNABA	3650N	00749E	4		1019.5	1020.0	12.1	.5	11.4		7	92	0	3	146	50
60390 DAR-EL-BEIDA	3641N	00313E	29		1019.9	1023.4	13.0	1.8	12.1		6	72	-8	0	185	60
60395 TIZI-OUZOU	3642N	00403E	189		1004.2	1022.8	12.8		11.1		9	60			168	55
60402 BEJAIA-AEROPORT	3643N	00504E	3		1021.5	1022.4	13.2	1.1	11.4		6	101	2	4	182	60

# SURFACE

JANUARY 2016

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
60403 GUELMA	3628N	00728E	228		995.5	1022.8	11.2		10.1		7	89			181	
60419 CONSTANTINE	3617N	00637E	694		942.1	1023.3	8.8	1.7	7.9		6	44	-22	3	190	
60421 OUM EL BOAGHI	3552N	00707E	891		918.8	1531 Y	8.2		7.9		4	17		0	207	65
60423 SOUK AHRAS	3617N	00758E	680		924.0	1509 Y	9.2		8.3		7	88			187	
60430 MILIANA	3618N	00214E	721		940.2	1023.9	11.4	2.8	9.5		10	85	-35	2	182	
60437 MEDEA	3617N	00244E	1036		902.2	1526 Y	9.1		8.5		9	97			170	
60444 BORDJ-BOU-ARRERIDJ	3604N	00446E	930		913.5	1546 Y	8.4		7.6		3	15			201	
60445 SETIF	3611N	00515E	1040		906.8	1542 Y	6.7		6.9		4	17			214	
60452 ARZEW	3549N	00016W	4		1023.9	1024.4	14.9		13.2		5	31				
60457 MOSTAGANEM	3553N	00007E	138		1006.8	1023.9	12.8		11.7		2	19			193	
60468 BATNA	3545N	00619E	826		926.9	1532 Y	7.7	2.4	7.0		3	16	-8	3	202	
60475 TEBESSA	3525N	00807E	823		927.5	1534 Y	8.6	2.2	7.3		4	13	-14	2	204	65
60490 ORAN-SEENIA	3538N	00036W	91		1012.9	1023.9	13.1	2.0	11.9		4	18	-29	1	203	60
60507 MASCARA-GHRISS	3513N	00009E	513		963.8	1024.5	10.7		9.4		4	37			203	65
60511 TIARET	3521N	00128E	978		910.9	1543 Y	8.4		7.6		4	17			208	65
60514 KSAR CHELLALA	3510N	00219E	801		932.7	1620 Y	9.8		7.8		1	4			221	5
60515 BOU-SAADA	3520N	00412E	461		969.3	1024.0	11.0		8.1		1	10			212	65
60517 GHAZAOUET	3506N	00152W	5		1024.1	1024.9	14.3		12.8		5	14				
60518 BENI-SAF	3518N	00121W	70		1014.3	1022.7	14.4		12.0		3	20				
60520 SIDI-BEL-ABBES	3512N	00037W	476		966.5	1024.3	10.5		9.5		4	22			210	
60525 BISKRA	3448N	00544E	89		1013.3	1024.1	13.2	1.4	8.3		0	0	-12	1	243	
60531 TLEMCEN-ZENATA	3501N	00128W	247		994.1	1024.4	13.0		10.3		3	6			212	65
60535 DJELFA	3420N	00323E	1185		888.4	1547 Y	7.8	2.8	7.0		2	6	-27	1	219	70
60536 SAIDA	3452N	00009E	752		937.0	1555 Y	10.6		8.0		4	12			217	
60540 EL-KHEITER	3409N	00004E	1001		909.5	1555 Y	8.2		6.8		2	3			223	
60549 MECHERIA	3335N	00017W	1150		898.3	1579 Y	9.6		6.6		1	2		0	230	70
60550 EL-BAYADH	3340N	00100E	1347		872.6	1562 Y	7.8		6.0						231	
60555 TOUGGOURT	3307N	00608E	92		1013.4	1024.5	12.5		8.0		0	0			248	85
60559 EL-OUED	3330N	00647E	69		1015.5	1023.7	12.7	1.7	8.0		0	0	-10	1	242	75
60560 AIN-SEFRA	3246N	00036W	1059		902.6	1596 Y	9.8		6.2		3	10			240	75
60566 GHARDAIA	3224N	00348E	469		969.5	1024.9	13.8	2.9	6.2		0	0	-7	2	271	
60571 BECHAR	3130N	00215W	816		931.0	1568 Y	11.5	1.6	6.2		0	0	-10	2	275	85
60580 OUARGLA	3156N	00524E	148		1006.7	1024.4	13.3		6.2		0	0			260	
60581 HASSI-MESSAOUD	3140N	00609E	144		1007.1	1024.7	13.1	2.0	7.2		0	0	-7	2	267	
60590 EL-GOLEA	3034N	00252E	403		977.9	1025.8	12.3	2.6	7.1		0	0	-4	3	256	80
60602 BENI-ABBES	3008N	00210W	505		965.6	1024.7	14.0	3.0	6.2		0	0	-3	3	281	85
60607 TIMIMOUN	2915N	00017E	317		987.0	1023.6	14.0	2.4	5.3		0	0	-2	3	191	90
60611 IN-AMENAS	2803N	00938E	562		958.3	1024.3	12.1	1.8	4.8		0	0	-2	4	266	
60620 ADRAR	2753N	00011W	283		990.1	1023.7	15.0	2.6	5.8		0	0	-2	4	264	
60630 IN-SALAH	2714N	00230E	269		991.2	1023.0	16.8	2.5	5.6		0	T	-3	4	270	95
60640 ILLIZI	2630N	00825E	544		960.1	1023.8	14.2		5.7		0	0			269	
60656 TINDOUF	2742N	00810W	443		971.1	1023.5	15.6		6.2		0	0			250	
60670 DJANET	2416N	00928E	970		912.4	1562 Y	13.0	.1	5.4		0	0	-1	5	288	100
60680 TAMANRASSET	2248N	00526E	1364		869.0	1563 Y	14.8	2.0	2.6		0	0	-1	5	291	100

TUNISIA

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
60715 TUNIS-CARTHAGE	3650N	01014E	4		1021.1	1021.6	13.2	1.7	10.9		6	38	-21	2	154	106
60725 JENDOUBA	3629N	00848E	144		1005.0	1022.0	11.9	2.0	11.4		6	55	-2	3	158	111
60735 KAIROUAN	3540N	01006E	68		1013.7	1021.8	14.6	3.1	8.7		3	12	-12	3	234	126
60745 GAFSA	3425N	00849E	314		985.7	1023.3	10.8	1.4	7.2		1	4	-18	2	192	94
<b>MALI</b>																
61230 NIORO DU SAHEL	1514N	00921W	237		987.9	1015.6	24.8	2.1	7.4		1	2	1	5	205	79
61233 NARA	1510N	00717W	271		985.4	1015.0	24.8	1.4	6.9		0	0	-1	6	254	97
61257 KAYES	1426N	01126W	47		842.0	1014.2	26.6	1.2	9.4		1	3	2	6	208	79
61265 MOPTI	1431N	00406W	276		983.9	1014.6	24.2	.7	8.9							
<b>61270 KITA</b>	1304N	00928W	334		976.6	1013.9	26.3	.4	11.2		1	7	7	4	194	69
61272 SEGOU	1324N	00609W	289				24.8	.6	10.2		2	0011	0010	2	197	70
61277 SAN	1320N	00450W	284		975.1	1014.4	25.1	1.2			1	1	0	5	240	86
61285 KENIEBA	1251N	01114W	132		998.1	1012.9	26.8	-.1	12.4		1	1	1	6	211	81
61291 BAMAKO/SENOU	1232N	00757W	381		972.6	1013.5	25.6	.5	8.8		1	8	7	5	206	74
61293 KOUTIALA	1223N	00528W	367		971.8	1012.3	24.9	1.9	9.4		1	6	5	5	221	97
61296 BOUGOUNI	1125N	00730W	351		973.5	1005.3	25.6	.7	12.4		2	12	11	5	222	81
<b>61297 SIKASSO</b>	1121N	00541W	375		966.1	1012.1	25.2	1.2	10.5		2	13	12	5	242	92
<b>MAURITANIA</b>																
<b>61415 NOUADHIBOU</b>	2056N	01702W	5		1017.8		21.9		14.7		0	T		3	249	100
61437 AKJOUJT	1945N	01422W	123		1003.8	1017.3	26.2		8.3							
61442 NOUAKCHOTT	1806N	01557W	3		1014.7	1014.9	25.7		9.4						296	
61499 AIOUN EL ATROUSS	1642N	00936W	223		981.8	1014.6	25.2		6.4		0	T		5		
<b>SENEGAL</b>																
61600 SAINT-LOUIS	1603N	01627W	4		1013.8	1014.3	25.7		12.4		1	0	-1	5	264	110
<b>61612 PODOR</b>	1639N	01458W	7		1013.6	1014.4	26.0		9.4		1	0	-1	3	245	
61630 MATAM	1539N	01315W	17		1012.8	1014.7	26.7		11.3		2	0	-1		216	81
<b>61641 DAKAR/YOFF</b>	1444N	01730W	27		1011.2	1014.3	24.5		20.5		3	0	-2	3	263	108
61666 DIOURBEL	1439N	01614W	9		1012.6	1013.4	27.3		10.9		1	0	-1	1	250	110
61679 KAOLACK	1408N	01604W	7		1013.1	1013.9			11.5							
<b>61687 TAMBACOUNDA</b>	1346N	01341W	50		1007.3	1012.9	28.2		11.9		4	2	1	6	232	88
61695 ZIGUINCHOR	1233N	01616W	26		1010.9	1014.1	26.6		19.1		5	0	0	0	217	86
61697 CAP-SKIRRING	1224N	01645W	16		1011.6	1012.9	25.2		20.9		1	T			241	
61698 KOLDA	1253N	01458W	10		1010.7	1012.8	25.8		18.5		7	0	-1	0	213	84
61699 KEDOUGOU	1234N	01213W	178		1011.6	1011.6	27.9		12.1		1	2		6	188	70
<b>GUINEA-BISSAU</b>																
61766 BISSAU (AEROPORTO INT. OSVAL	1153N	01539W	39		1007.1	1012.0	28.5		18.0							
<b>OCEAN ISLANDS</b>																
61901 ST. HELENA IS.	1556S	00540W	436		966.0	1016.3	20.5				16	36			120	85

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
61968 ILES GLORIEUSES	1130S	04712E	4		1010.4	1010.9	28.2		31.1								
61972 ILE EUROPA	2218S	04018E	6		1010.8	1011.5	28.1		26.5							0	0
61976 SERGE-FROLLOW (ILE TROMELIN)	1548S	05430E	13									1	1			213	
61980 SAINT-DENIS/GILLOT (REUNION)	2053S	05532E	20		1009.2	1010.7	27.2		25.9			10	65			150	85
61996 MARTIN DE VIVIES (ILE AMSTER)	3748S	07730E	29		1016.2	1019.7	17.7		15.9			9	78	-18			
61997 ALFRED FAURE (ILES CROZET)	4618S	05130E	146		990.5	1008.3	6.5		7.8			14	166	-4			
61998 PORT-AUX-FRANCAIS (ILES KERG)	4918S	07012E	29		1001.4	1005.1	8.0	.8	7.7			8	44			190	101
<b>OCEAN ISLANDS (USA)</b>																	
61902 WIDE AWAKE FIELD (ASCENSION)	0758S	01424W	79		1004.7	1014.4	26.4		23.9				34				
<b>MAURITIUS</b>																	
61974 AGALEGA	1026S	05645E	3		1009.9	1010.4	28.7	1.5	32.1	2.0		22	326	46	4	203	90
61986 ST. BRANDON (ST. RAPHAEL)	1627S	05937E	4		1009.0	1009.4	29.7	2.2	32.2	2.3		5	53	-108	1		
61988 RODRIGUES	1941S	06325E	59		1003.6	1009.9	28.0	1.8	29.7	2.7		9	46	-86	1	264	95
61990 PLAISANCE (MAURITIUS)	2026S	05741E	57		1005.2	1011.1	27.6	1.7	28.8	1.3		14	165	-86	3	223	90
61995 VACOAS (MAURITIUS)	2018S	05730E	425		963.5		24.9	8.3	25.9			11	102		1	239	105
<b>LIBYA</b>																	
62002 NALUT	3152N	01059E	621		951.7	1564 Y	12.3		6.9			01	1		1	257	115
62008 YEFREN	3205N	01233E	691		942.0	1554 Y	11.8		7.9			3	11			225	
62012 EL KHOMS	3238N	01418E	22		1019.9	1022.8	15.3		11.0			7	55				
62016 MISURATA	3225N	01503E	32		1022.0	1025.0	14.1		10.4			7	62		4	238	120
62018 ABU NJAYM	3034N	01543E	90									9	70			208	
62062 TOBRUK	3206N	02356E	51		1015.2	1021.3	14.2		11.0			0	0			276	
62103 GHADAMES	3008N	00930E	347									0	0		3		
62120 GARIAT EL-SHARGHIA	3023N	01335E	497									0	0		2		
62131 HON	2907N	01557E	267		993.5	1025.5	13.2		7.1			0	0		2	268	110
62161 JALO	2902N	02134E	60		1016.5	1021.9	15.1		9.4			0	0		3	230	95
<b>EGYPT</b>																	
62306 MERSA MATRUH	3120N	02713E	28		1017.7	1029.1	13.4	.5	19.0	8.4		5	50		5		
62318 NOUZHA	3112N	02957E	7		1020.1	1020.3	13.6	.2	10.7	.1		5	80		5		
62337 EL ARISH	3105N	03349E	32		1017.0	1019.8	12.4	-.2	10.8	.6		02	0006		3	218	110
62378 HELWAN	2952N	03120E	141		1003.6	1020.9	13.7	.7	8.7	.0		3	10		5		
62387 MINYA	2805N	03044E	40		1017.2	1022.0	12.1	.4				0	0		0		
62403 SOUTH OF VALLEY UNIVERSITY	2612N	03245E	96		1009.3	1020.9	13.7		10.1			0	0		0		
62414 ASSWAN	2358N	03247E	200		997.0	1020.2	15.3	.0				0	0		0		
62417 SIWA	2912N	02519E	-13		1024.5	1023.2	13.5	1.4				0	0		0		
62423 FARAFRA	2703N	02759E	78		1013.6	1023.0	11.9	-.1				0	0		0		
62435 KHARGA	2527N	03032E	78		1012.0	1021.5	13.8	-.2	7.9			0	0		0		
62476 SHALATIN	2308N	03535E	21		1016.2	1018.6	18.0		8.6			0	0		0		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DEPART	QUINTILE	TOTAL	% of AV.
<b>ETHIOPIA</b>															
63331 GONDAR	1233N	03725E	1967												
63333 COMBOLCHA	1107N	03944E	1903		818.3	1025.4	18.8		9.8						
63402 JIMMA	0740N	03650E	1725		838.0	1002.3	34.5		15.2						
<b>63403 GORE</b>	0809N	03532E	2002						20.1						
63450 ADDIS ABABA-BOLE	0902N	03845E	2354						17.7						
63471 DIREDAWA	0936N	04151E	1260		887.9		23.2		22.2						
<b>KENYA</b>															
63619 MOYALE	0332N	03902E	1097		891.3		27.0		15.3						
<b>63661 KITALE</b>	0101N	03500E	561		818.0		20.6	1.8	16.0	5.1					
63686 ELDORET	0032N	03517E	2133						17.9						
<b>63740 NAIROBI/KENYATTA AIRPORT</b>	0119S	03655E	1624		839.9		22.9		14.2						
									18.1						
<b>UNITED REPUBLIC OF TANZANIA</b>															
63756 MWANZA	0228S	03255E	1140		887.3	1510 Y	23.1		22.3						
<b>KENYA</b>															
63799 MALINDI	0314S	04006E	23		1011.4	1008.8	28.7								
<b>63820 MOMBASA INTERNATIONAL</b>	0402S	03937E	6		1011.8	1005.1	28.8								
<b>UNITED REPUBLIC OF TANZANIA</b>															
63832 TABORA AIRPORT	0505S	03250E	1190		883.1	1505 Y	22.7		22.7						
63862 DODOMA	0610S	03546E	1120		890.2	1515 Y	24.3		20.9						
63894 DAR ES SALAAM INT	0652S	03912E	55		1005.1	1011.4	29.1		30.9						
63962 SONGEA	1041S	03535E	1067		895.8	1518 Y	22.8		23.3						
63971 MTWARA	1016S	04011E	113		998.3	1011.1	27.3		31.1						
<b>SEYCHELLES</b>															
63980 SEYCHELLES INTERNATIONAL AIR	0440S	05531E	3		1011.1	1011.5	27.8	1.0	30.7	1.9					
<b>DEMO. REPUBLIC OF THE CONGO</b>															
64210 KINSHASA/N'DJILI	0423S	01526E	312		1010.8		26.7		28.3						
<b>CONGO</b>															
64400 POINTE-NOIRE	0449S	01154E	17		1009.8	1011.7	28.6		31.3						
64401 DOLISIE	0412S	01242E	331		974.4	1011.1	26.7		28.5						
64402 MOUYONDZI	0400S	01357E	512		953.1	1010.0	25.6		27.4						
64403 MAKABANA	0329S	01237E	161						27.7						
64450 BRAZZAVILLE /MAYA-MAYA	0415S	01515E	319		975.4	1010.5	27.2		30.7						

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
64452 M'POUYA	0237S	01613E	313						27.1		11	187		4		
64453 DJAMBALA	0232S	01446E	791						24.4		13	181		2		
64454 GAMBOMA	0154S	01551E	476		967.8	1009.8	27.2		26.7		5	127		2		
64456 MAKOUA	0001S	01539E	394						26.2		23	94		1		
64458 OUESSO	0137N	01603E	352		970.7	1009.2	26.2		23.3		1	4				
<b>64459 IMPFONDO</b>	0137N	01804E	335		975.0	1011.1	25.5		23.4		1	6		1		
64460 SOUANKE	0204N	01402E	550						24.6							
<b>GABON</b>																
64500 LIBREVILLE	0027N	00925E	15		1009.6	1010.8	28.1	1.3	32.1		15	382			197	113
64501 PORT-GENTIL	0042S	00845E	4		1010.8	1011.8	28.3	1.4	32.8		12	257	10		210	140
64510 BITAM	0205N	01129E	600								13	108	-115			
64550 MOUILA	0152S	01101E	89													
64556 MAKOKOU	0034N	01252E	515													
<b>CENTRAL AFRICAN REPUBLIC</b>																
64600 BERBERATI	0415N	01548E	583		945.9	1009.9	23.9		15.3						292	
64601 BOUAR	0558N	01538E	1020		900.5	1519 Y	23.6		7.3						249	
64650 BANGUI	0424N	01831E	366		969.8	1010.4	25.4		15.5							
<b>CHAD</b>																
<b>64700 NDJAMENA</b>	1208N	01502E	295		980.4	1014.6	22.5		5.3		0	0	0	0	321	108
64750 SARH	0909N	01823E	365		970.9	1011.9	25.2		9.7		0	0	-1	0	279	105
<b>EQUATORIAL GUINEA</b>																
64810 MALABO	0345N	00846E	56		1008.5	1011.5	27.2		29.7		1	48				
64820 BATA (RIO MUNI)	0154N	00948E	8		1011.0	1011.8	28.1		32.7		1	49				
<b>NIGERIA</b>																
65123 MINNA	0937N	00632E	262		978.0	1010.1	27.4	-.2	9.7		0	0	-1	1	254	112
65167 YOLA	0914N	01228E	191		993.8	1015.1	25.7		8.6		0	0	0	1	242	95
<b>BENIN</b>																
<b>65306 KANDI</b>	1108N	00256E	292		980.4	1013.5	24.9	.0	10.5		0	0	-1	1	283	101
<b>65335 SAVE</b>	0802N	00228E	200		989.1	1011.1	29.3	1.1	14.1		0	0	-5	1	240	109
65344 COTONOU	0621N	00223E	9		1010.3	1011.0	28.0	.7	27.6		1	2	-7	3	204	96
<b>TOGO</b>																
65352 MANGO	1022N	00028E	146						11.9		0	0	0	5		
65361 SOKODE	0859N	00109E	387						8.3		0	0	-4	4		
65376 ATAKPAME	0735N	00107E	402		966.2	1011.7	27.9	.8	14.5		0	0	-10	1	205	89

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
65387 LOME	0610N	00115E	25		1008.7	1010.5	28.2	1.1	27.3								
<b>BURKINA FASO</b>																	
65501 DORI	1402N	00002W	277		983.3	1014.8	24.0		6.6			0	0		230	75	
65502 OUAHIGOUYA	1334N	00225W	337		976.0	1013.8	25.0		5.1			0	0		228	80	
65503 OUAGADOUGOU	1221N	00131W	316		979.4	1013.9	24.1		7.4			0	0		242		
65505 DEDOUGOU	1228N	00329W	300		979.9	1013.6	26.0		6.9			0	0		244	95	
65507 FADA N'GOURMA	1202N	00022E	309		978.4	1013.2	25.6		6.4			0	0		234	80	
65510 BOBO-DIOULASSO	1110N	00419W	460		961.5	1012.6	25.9		7.9			0	0		232	80	
65516 BOROMO	1145N	00256W	271		982.5	1013.0	25.4		6.8			0	0		226	80	
65518 PO	1109N	00109W	322		975.9	1012.0	26.2		8.5			0	0		257	105	
65522 GAOUA	1020N	00311W	335		979.7	1012.4	25.8		6.8			0	0		240	80	
<b>COTE D'IVOIRE</b>																	
65528 ODIENNE	0930N	00734W	434		965.8	1013.0	23.7	-.3	12.6	-.2		4	20	-23	1	194	80
65536 KORHOGO	0925N	00537W	381		966.6	1009.3	26.3		17.8			3	62		234		
65545 BONDOKOU	0803N	00247W	370		970.9	1012.1	27.4	1.0	10.6	-3.4		0	0	-7	0	245	108
65548 MAN	0723N	00731W	340		975.7	1012.8	24.0	.3	18.1	-1.4		2	2	-8	3	230	95
65555 BOUAKE	0744N	00504W	376		970.0	1013.5	26.8	.2	7.8	-9.1		0	0	-12	0	243	108
65557 GAGNOA	0608N	00557W	210		988.4	1011.0	26.9	.8	22.2	-2.4		1	3	-20	2	223	114
65560 DALOA	0652N	00628W	277		981.1	1012.0	27.3		19.4			0	0		0	219	100
65562 DIMBOKRO	0639N	00442W	92		1001.6	1014.1	28.3	1.1	21.6	-2.3							
65563 YAMOUSSOUKRO	0654N	00521W	213		987.8	1011.7	24.5		17.8			0	0		0	210	105
65578 ABIDJAN	0515N	00356W	8		1011.3	1012.1	27.6	.8	28.7	-1.1		2	30	14	4	210	99
65585 ADIAKE	0518N	00318W	39		1007.7	1011.5	27.2	1.3	27.7	-.9		1	2	-22	2	209	108
65592 TABOU	0425N	00722W	21		1009.7	1011.9	26.1	.5	28.3	-2.0		5	0016	-029	6	213	108
65594 SAN PEDRO	0445N	00639W	30		1008.5	1011.9	26.9		28.4			4	40		4	228	140
65599 SASSANDRA	0457N	00605W	66		1004.7	1012.1	27.0	.9	28.3	-.5		2	89	74	5	221	106
<b>ANGOLA</b>																	
66160 LUANDA	0851S	01314E	74		1002.8	1010.6	28.2	1.6	30.0			4	10				
<b>COMOROS</b>																	
67002 HAHAYA INT. AIRPORT	1132S	04316E	29		1007.5	1011.2	27.4		30.7			4	335		1	105	
67005 PAMANDZI (MAYOTTE)	1248S	04517E	7		1010.0	1010.8	28.5		29.5			14	404		6	169	
<b>MADAGASCAR</b>																	
67009 ANTSIRANANA	1221S	04918E	114		998.9	1010.8	26.6	.6	28.2	.6		22	0196	-141	3	149	79
67012 FASCENE (NOSSI-BE)	1319S	04819E	10		1009.7	1010.8	27.0	.8	36.4	6.8		24	282	-236	0		
67027 MAHAJANGA	1540S	04621E	26		1008.2	1010.2	28.2	1.1	31.0	1.6		13	298	-103	2	178	85
67083 ANTANANARIVO/IVATO	1848S	04729E	1279		874.6	1519 Y	21.6	1.1	19.9	.9		10	312	38	6	191	91
67095 TOAMASINA	1807S	04924E	6		1010.8	1011.5	27.2	1.2	29.5	.9		25	342	-68	3	227	101
67197 TAOLAGNARO	2502S	04657E	9		1011.2	1012.2	26.9	.7	26.4	-1.1		11	65	-92	2	277	108

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL
<b>MOZAMBIQUE</b>																
67215 PEMBA	1259S	04032E	101		999.0	1010.2	25.3					17	337			
67217 LICHINGA	1318S	03514E	1365		866.9	1541 Y	21.0		22.3			14	329		5	
67223 MONTEPUEZ	1308S	03902E	535		946.9		26.1		26.7			20	0397			
67231 CUAMBA	1450S	03631E	607		946.2							10	249			
67237 NAMPULA	1506S	03917E	441		961.4	1011.2	26.2		26.9			16	418			
67283 QUELIMANE	1753S	03653E	16		1009.1	1011.0	27.3		27.0			14	260		4	
67295 CHIMOIO	1907S	03328E	732		936.9		24.3		24.2			9	72			
67297 BEIRA	1948S	03454E	16		1010.4	1011.3	28.2		29.4			10	97			
67315 VILANCULOS	2200S	03519E	21		1011.0	1012.7	26.5		25.2			4	18		309	
67323 INHAMBARNE	2352S	03523E	15		1012.8	1014.4	28.3		26.7			11	130		279	
67335 XAI XAI	2503S	03338E	5				26.8		26.4			5	74		2	289
<b>ZAMBIA</b>																
67403 KAWAMBWA	0948S	02905E	1324		868.1	1505 Y	22.0	1.5	22.2			24	375	164	1	
67475 KASAMA	1013S	03108E	1384		862.9	1512 Y	21.3	1.6				20	225	-60	2	113
67633 MONGU	1515S	02309E	1053		895.2	1050.1	25.2	2.4	24.4			17	213	4	3	85
67665 LUSAKA INTERNATIONAL AIRPORT	1519S	02827E	1154		886.4	1516 Y	23.1	1.6	20.6			9	98	-147	1	
<b>ZIMBABWE</b>																
67775 HARARE (KUTSAGA)	1755S	03108E	1480		852.8	1015.1	21.9	.9	18.6			01	1	-190	0	325
67964 BULAWAYO (GOETZ OBSY.)	2009S	02837E	1344		867.1	1516 Y	23.4		16.9			5	61	-56	262	150
67975 MASVINGO	2004S	03052E	1095		894.3	1526 Y	24.0	1.1	18.2			5	32	-96		
<b>NAMIBIA</b>																
68014 GROOTFONTEIN	1936S	01807E	1411		862.3		29.6		6.9			1	1			
68018 RUNDU	1755S	01946E	1100		891.0		30.1		9.0			1	5		243	
68098 WALVIS BAY AIRPORT	2259S	01439E	88		1005.2		16.1		12.8			0	0		192	
68110 WINDHOEK	2234S	01706E	1728		830.5		26.6		5.2			2	7		282	
<b>SOUTH AFRICA</b>																
68174 PIETERSBURG	2350S	02925E	1228		880.5	1531 Y	21.9		14.5			5	20	-62	1	279
68242 MMABATHO	2547S	02532E	1281		874.0	1525 Y	26.2		16.7			8	57		269	110
<b>NAMIBIA</b>																
68312 KEETMANSHOOP	2632S	01807E	1100		896.3		29.7		8.8			3	62			
<b>SOUTH AFRICA</b>																
68424 UPINGTON	2825S	02116E	851		918.2	1525 Y	29.1		14.3			7	125	101	5	322
68438 KIMBERLEY	2848S	02446E	1204		881.9	1520 Y	26.0		16.8			9	60	3	267	91

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
68442 BLOEMFONTEIN AIRPORT	2906S	02618E	1359		834.9	1535 Y	21.7		14.9		8	74	-8	3	275	93
68461 BETHLEHEM	2815S	02820E	1690		902.4	1531 Y	25.1		15.9		13	126	4	250	90	
68512 SPRINGBOK	2940S	01754E	1007		872.8	1517 Y	24.9		12.8		3	31			346	
68538 DE AAR	3039S	02400E	1287						14.6		9	91		5	301	
68592 KING SHAKA INT'L AIRPORT	2936S	03107E	109				24.5		22.2		5	48			210	
<b>68618 CALVINIA</b>	3128S	01946E	975		904.9	1525 Y	25.2		13.4		6	65		5	343	90
68816 CAPE TOWN INTNL. AIRPORT	3358S	01836E	46				24.1		18.4		1	9	-5	2	356	106
68828 GEORGE AIRPORT	3401S	02223E	191				20.9		20.4		7	77			229	90
68842 PORT ELIZABETH	3359S	02537E	69				22.6		20.4		2	14	-22	2	257	97
<b>68858 EAST LONDON</b>	3302S	02750E	131				23.1		22.0		5	44	-25	2	268	122
68906 GOUGH ISLAND	4021S	00953W	54		1009.7	1016.2	15.9		13.6		18	358	148	5	150	82
68994 MARION ISLAND	4653S	03752E	22		1006.0	1008.9	7.5		7.6		17	115	-104	1	170	106
<b>N AMERICA</b>																
<b>USA (ALASKA)</b>																
70026 BARROW/W. POST W. ROGERS	7117N	15647W	12		1012.8	1013.2	-17.8	7.4	1.3		3	8	4	4		
70086 BARTER ISLAND	7008N	14338W	15				-17.2									
70133 KOTZEBUE, RALPH WIEN	6653N	16236W	5		1001.4	1001.9	-10.0	8.3	2.4		3	10	0	4		
70200 NOME, AK	6430N	16526W	6		995.6	996.3	-6.5	7.4	3.0		6	14	-6	3		
70219 BETHEL/BETHEL AIRPORT, AK	6046N	16150W	44		984.9	990.9	-5.7	8.4	3.4		3	6	-8	2		
70231 MCGRATH, AK	6257N	15530W	103		985.8	998.9	-13.0	9.6	1.8			2	-17	0		
70251 TALKEETNA	6218N	15000W	109		985.0	998.5	-3.8	8.5	3.0		5	9	-24	2		
70261 FAIRBANKS/INT., AK	6448N	14750W	135		985.4	1003.1	-15.7	7.7	1.5		0	0	-11	0		
70273 ANCHORAGE/INT., AK	6109N	14950W	50		992.3	997.2	-2.7	6.8	3.9		3	7	-13	1		
70308 ST. PAUL ISLANDS, AK	5709N	17013W	10		984.6	985.9	-.6	2.4	5.0		11	41	-6	3		
70316 COLD BAY, AK	5512N	16240W	31		980.0	984.0	.5	2.4	5.7		17	114	42	5		
70326 KING SALMON, AK	5840N	15630W	14		986.8	988.7	.3	9.8	4.9		3	12	-14	1		
70341 HOMER/MUNICIPAL	5938N	15130W	24		991.6	994.4	1.1	6.3	5.8		20	114	53	5		
70361 YAKUTAT, AK	5931N	13940W	13		1000.2	1001.4	2.2	6.0	6.4		20	366	57	5		
70398 ANNETTE ISLAND, AK	5502N	13130W	35		1002.2	1006.5	5.0	3.7	6.8		22	241	-14	3		
<b>USA</b>																
72201 KEY WEST/INT., FL	2433N	08145W	5		1016.4	1017.0	21.1	.0	20.6		11	86	35	5		
72202 MIAMI, FL	2545N	08023W	5		1016.0	1017.2	19.6	.0	17.3		14	192	141	6	233	106
72203 WEST PALM BEACH/ INT. FL.	2641N	08006W	7		1016.6	1017.4	18.6	.2	16.0		11	251	180	6		
72205 ORLANDO/JETPORT FL.	2826N	08119W	32		1014.1	1018.0	15.0	-.4	12.5		8	144	86	5		
72206 JACKSONVILLE/INTNL,	3029N	08142W	11		1016.9	1018.5	10.6	-.7	10.1		7	72	-12	3		
72207 SAVANNAH/MUNICIPAL,	3208N	08112W	15		1016.8	1018.8	9.9	.5	8.1		6	80	-11	3		
<b>72208 CHARLESTON/MUN., SC.</b>	3253N	08001W	15		1016.1	1018.4	8.8	.0	7.6		5	86	-1	3		
72211 TAMPA/INT., FL.	2758N	08232W	8		1017.7	1018.3	15.6	.1	12.6		9	157	107	6		
72214 TALLAHASSEE/MUN.,	3023N	08421W	19		1016.3	1018.9	10.9	.6	9.1		10	108	-13	3		
72217 MACON/LEWIS B.WILSON, GA.	3242N	08339W	110		1005.7	1019.1	7.2	-.2	7.3		7	64	-51	2		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72218 AUGUSTA/BUSH FIELD,	3322N	08158W	45		1013.3	1018.9	6.8	.2	7.0		7	42	-60	1		
72219 ATLANTA/MUN., GA.	3339N	08425W	315		981.4	1019.2	5.8	-.8	6.0		10	131	11	3		
72223 MOBILE/BATES FIELD,	3041N	08815W	67		1011.3	1019.6	9.5	-.4	9.6		7	160	40	4		
72226 MONTGOMERY/DANNELLY,	3218N	08624W	67		1012.2	1019.9	8.0	.2	7.4		7	133	15	4		
<b>72231 NEW ORLEANS/MOISANT INT., LA</b>	2959N	09015W	9		1018.7	1019.9	12.2	1.5	9.9		10	112	-16	3		
<b>72234 MERIDIAN/KEY, MS.</b>	3220N	08845W	94		1008.4	1020.0	7.2		7.8		5	82		2		
72235 JACKSON/ALLEN C. THOMPSON FI	3219N	09004W	91		1007.5	1019.8	8.1	1.4	8.0		6	86	-47	2		
72240 LAKE CHARLES/MUN.,	3007N	09312W	5		1019.2	1020.5	10.6	.4	10.2		7	104	-10	3		
72242 GALVESTON, TX.	2918N	09448W	16		1019.3		12.3	.8			10	78	-4	4		
72243 HOUSTON/INTERCONTINENTAL, TX	2958N	09521W	33		1015.8	1019.9	11.3	1.1	9.6		6	55	-28	2		
72244 HOUSTON, TX WM P HOBBY ARPT	2938N	09516W	15		1017.7	1020.1	12.2		10.0		9	64				
<b>72248 SHREVEPORT/REG., LA.</b>	3227N	09350W	85		1009.9	1019.7	8.9	1.6	7.7		4	73	-25	3		
72250 BROWNSVILLE/INT., TX	2555N	09725W	8		1018.1	1019.0	14.9	-.3	13.5		6	48	9	4		
72251 CORPUS CHRISTI/INT.,	2746N	09730W	15		1017.6	1019.5	13.6	.8	11.6		4	53	10	4		
<b>72253 SAN ANTONIO/INT.,</b>	2932N	09828W	247		990.2	1019.0	11.0	1.4	8.8		5	35	-8	3		
72254 AUSTIN/CTY, TX.	3018N	09742W	193		996.0	1020.3	11.0	1.7	8.5		2	9	-34	1		
72255 VICTORIA/VICTORIA REGIONAL,	2851N	09655W	36		1015.4	1019.8	12.4	.9	11.3		4	80	26	4		
72256 WACO, MADISON-COOPER,	3137N	09713W	157		1001.2	1019.9	8.5	1.2	7.6		2	7	-34	1		
72258 DALLAS, TX DALLAS LOVE FIELD	3250N	09651W	156		1001.5	1019.6			6.5		3	39				
72259 DALLAS-FORT WORTH/FORT WORTH	3254N	09702W	182		997.3	1019.2	8.3	2.0	6.5		3	26	-20	2		
72263 SAN ANGELO/MATHIS,	3122N	10030W	584		951.4	1019.5	8.2	1.7	6.2		01	1	-19	1		
72265 MIDLAND/MIDLAND REG. AIR TER	3156N	10210W	875		917.7	1017.7	7.7	1.9	5.4		3	5	-5	3		
<b>72266 ABILENE/MUN., TX.</b>	3225N	09941W	546		954.7	1018.9	7.7	1.7	6.2		1	1	-25	1		
72267 LUBBOCK/LUBBOCK INTERNATIONA	3339N	10140W	996		904.0	1017.5	5.1	1.3	4.9		1	8	-1	3		
<b>72270 EL PASO/INT., TX.</b>	3148N	10620W	1206		883.4	1017.4	7.4	1.4	4.5		3	12	2	4		
72272 DOUGLASS BISBEE, AZ INTL ARP	3128N	10936W	1251		877.6	1018.2	6.7		4.7		2	29				
72274 TUCSON/INT., AZ.	3207N	11050W	788		928.6	1017.7	11.4	.7	5.3		2	39	17	5		
<b>72278 PHOENIX/SKY HARBOR,</b>	3326N	11200W	344		977.8	1017.3	13.1	1.1	6.2		5	33	16	5		
<b>72290 SAN DIEGO/LINDBERGH,</b>	3244N	11710W	9		1018.3	1019.4	14.7	.6	10.7		7	82	37	4		
72295 LOS ANGELES /INT.,	3356N	11820W	38		1006.7	1018.7	13.9	.1	10.0		5	75	14	4		
72301 HICKORY, NC HICKORY RGNL ARP	3544N	08123W	357		974.4	1017.2			4.4		6	69				
<b>72304 CAPE HATTERAS, NC.</b>	3516N	07533W	3		1016.5	1017.1	8.1	1.1	8.1		10	124	-10	3		
<b>72306 RALEIGH/RALEIGH-DURHAM, NC.</b>	3552N	07847W	134		1002.1	1018.5	4.1	.3	5.3		6	44	-44	1		
72307 ELIZABETH CITY, NC CG AIR ST	3615N	07610W	12		1016.9	1017.6	5.1		6.3		7	74				
72308 NORFOLK/INT., VA.	3654N	07612W	9		1016.0	1017.3	5.1	1.2	5.2		5	117	21	4		
72310 COLUMBIA, SC.	3357N	08107W	72		1010.1	1018.6	6.9	.3	6.5		7	49	-63	1		
<b>72312 GREENVILLE/GREENVILLE SPARTA</b>	3454N	08213W	296		982.5	1018.1	4.7	.2	5.3		8	90	-14	3		
72314 CHARLOTTE/DOUGLAS,	3513N	08056W	234		990.1	1018.6	4.1	.0	5.0		6	58	-36	2		
72315 ASHEVILLE/MUN., NC.	3526N	08233W	661		940.0	1018.2	1.6	-.5	4.3		5	84	2	3		
72316 ALMA, GA BACON COUNTY ARPT	3132N	08230W	44		1011.0	1018.7	9.3		8.6		6	117				
72317 GREENSBORO/G.-HIGH PT., NC.	3605N	07957W	277		985.3	1018.0	2.8	.2	4.8		5	49	-31	1		
72319 ANDERSON RGNL ARPT	3429N	08242W	240		990.0	1018.4			5.6		8	76				
72323 HUNTSVILLE/MADISON CO., AL.	3439N	08646W	196		995.8	1019.7	4.6	.8	6.1		6	91	-40	2		
<b>72324 CHATTANOOGA/LOVELL FIELD, TN</b>	3502N	08512W	210		994.5	1020.0	3.7	.7	5.4		7	93	-31	2		
72325 CROSSVILLE, TN	3557N	08505W	571		951.1	1019.1	1.3		5.0		8	88				
72326 KNOXVILLE/MUN., TN.	3549N	08359W	299		983.3	1019.6	2.2	.0	5.3		7	71	-34	1		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72327 NASHVILLE/METROPOLITAN, TN.	3607N	08641W	180		997.4	1020.1	3.0	.7	5.1		7	55	-35	1		
72328 CLARKSVILLE, TN	3637N	08724W	171		999.2	1020.0	1.7		5.4		7	53				
72329 CAPE GIRARDEAU, MO	3713N	08934W	103		1006.8	1020.0	1.2		5.6		6	42				
72335 BRISTOL-JOHNSON-KINGSPORT, T	3628N	08223W	469		963.3	1018.5	.3		4.8		8	74				
72340 LITTLE ROCK/ADAMS FLD,	3450N	09216W	173				5.3				6	82				
<b>72344 FORT SMITH/MUN., AR.</b>	3520N	09422W	143		1002.5	1019.9	4.7	2.0	5.2		1	10	-38	1		
72345 HARRISON, AR BOONE COUNTY AP	3615N	09309W	421		968.3	1019.1	2.8		5.2		4	24				
72351 WICHITA FALLS/SHEPS AFB/WICH	3358N	09829W	314		981.5	1019.2	6.0	1.7	6.0		2	11	-15	2		
<b>72353 OKLAHOMA CITY/W. ROGERS WORL</b>	3523N	09736W	398		971.1	1019.1	3.9	1.7	5.5		2	3	-25	1		
<b>72360 CLAYTON/MUN., NM.</b>	3627N	10300W	1515		846.0	1016.2	2.8	2.0	3.4		2	7	1	4		
<b>72365 ALBUQUERQUE/INT., NM.</b>	3502N	10630W	1619		838.7	1020.0	2.7	1.5	3.6		3	9	-2	3		
72366 CHILDRESS, TX CHILDRESS MUNI	3426N	10017W	595		948.2	1018.4	5.8		5.5		3	13				
<b>72386 LAS VEGAS/MCCARRAN,</b>	3605N	11510W	664		940.1	1017.9	9.2	1.7	5.1		3	12	0	4		
<b>72389 FRESNO/AIR TERM.,</b>	3646N	11940W	101		1007.8	1019.9	10.0	2.4	10.0		12	112	63	5		
72398 SALISBURY, MD	3820N	07530W	20		1011.0	1017.6	2.1		5.2		5	82				
72399 HARRISBURG, PA	4011N	07645W	96		1005.3	1017.4	-1.4		3.9		6	118				
72401 RICHMOND/BYRD, VA.	3730N	07720W	54		1011.6	1018.4	2.1	.0	4.8		7	84	2	3		
<b>72405 WASHINGTON/NAT., VA.</b>	3851N	07702W	20		1015.4	1018.0	1.7	.3	4.5		6	68	-1	3		
72406 BALTIMORE/BALTIMORE-WASHINGT	3911N	07640W	48		1011.4	1017.5	.0	.1	4.2		5	89	12	4		
72407 ATLANTIC CITY, NJ.	3927N	07434W	21		1013.8	1016.5	.9	1.5	4.6		7	72	-15	3		
72408 PHILADELPHIA/INT.,	3953N	07515W	9		1015.9	1017.0	1.3	2.2	3.9		6	67	-14	3		
72411 ROANOKE/MUN., VA.	3719N	07958W	358		975.5	1019.0	.9	-.5	3.9		6	76	10	4		
72412 BECKLEY (RALEIGH CTY. MEMORI	3747N	08107W	766		926.9	1019.1	-1.6	.0	3.7		11	62	-12	3		
72414 CHARLESTON/KANAWHA.,	3822N	08136W	299		982.8	1019.1	-.5	-.6	4.1		7	65	-8	2		
72418 WILMINGTON, DE NEW CASTLE AP	3940N	07536W	23		1014.1	1017.3	.1		4.3		6	58				
72419 JACKSON, KY JULIAN CARROL AP	3735N	08318W	414		968.8	1019.0	.6		4.5		7	84				
72420 MANSFIELD, OH	4049N	08231W	396		968.3	1017.4	-3.1		4.1		7	39				
72421 CINCINNATI/GREATER CINCINNAT	3903N	08440W	271		985.7	1018.6	-.8	1.4	4.5		7	36	-29	1		
<b>72422 LEXINGTON/BLUE GRASS, KY.</b>	3802N	08436W	301		982.5	1019.3	.0		4.6		7	32		1		
72423 LOUISVILLE/STANDIFORD, KY.	3811N	08544W	151		1000.8	1019.4	1.5	1.7	4.7		7	26	-46	0		
72425 HUNTINGTON, WV.	3822N	08233W	255		987.7	1019.1	-.3	-.3	4.4		7	51	-20	2		
72427 OAK RIDGE, TN	3601N	08413W	279		986.5	1021.0			5.3		7	91				
72428 COLUMBUS/PORT COLUMBUS, OH.	4000N	08253W	254		987.7	1018.4	-1.9	1.2	3.9		6	29	-26	1		
72429 DAYTON/. COX, OH.	3952N	08407W	307		980.9	1018.6	-2.2	1.1	4.3		6	38	-16	2		
<b>72432 EVANSVILLE/REG., IN.</b>	3803N	08732W	127		1005.2	1020.0	1.2	2.3	5.0		6	0337	0270	6		
72434 ST.LOUIS/LAMBERT,	3845N	09022W	174		992.7	1019.9	1.1	2.6	4.6		4	20	-26	2		
72438 INDIANAPOLIS/I.-MUN/WEIR COO	3944N	08616W	246		987.8	1018.3	-1.6	2.0	4.4		7	37	-21	1		
72439 SPRINGFIELD/CAPITAL,	3951N	08940W	187		995.8	1019.1	-1.7	2.6	4.7		6	28	-10	2		
72442 ROLLA-VICHY, MO, ROLLA NAT A	3807N	09146W	344		976.3	1018.7	.2		4.9		3	19				
72443 QUINCY, IL	3956N	09111W	237		990.0	1018.9	-2.5		4.3		3	10				
<b>72445 COLUMBIA/REGIONAL,</b>	3849N	09213W	274		985.6		-.6	1.8	4.8		3	23	-13	2		
<b>72451 DODGE CITY/MUN., KS.</b>	3745N	09958W	790		925.0	1018.5	.9	2.1	4.2		1	7	-5	3		
72453 PONCA CITY, OK	3643N	09705W	309		982.4	1017.5			5.5		2	4				
<b>72458 CONCORDIA/BLOSSER MUN., KS.</b>	3933N	09739W	453		964.1	1019.1	-1.2	2.2	4.3		5	27	13	5		
<b>72476 GRAND JUNCTION/WALKER FIELD,</b>	3907N	10830W	1474		854.2	1023.7	-.4	-.4	4.0		7	24	10	4		
72477 EUREKA, NV RAMOS	3936N	11600W	1811		818.3	1021.3	-.52		3.7		7	42				

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72483 SACRAMENTO/EXECUTIVE CA.	3831N	12130W	8		1017.9	1019.1	10.2	2.9	10.2		15	138	44	4		
72486 ELY/YELLAND, NV.	3917N	11450W	1909		808.6	1022.9	-6.9	-2.8	3.5		8	54	37	6		
72488 RENO/INT., NV.	3930N	11940W	1344		866.2	1018.4	3.2	2.7	4.9		10	43	16	4		
72494 SAN FRANCISCO/INT.,	3737N	12220W	6		1018.0	1018.7	11.5	2.2	11.1		14	142	32	4		
72495 CONCORD, CA	3759N	12203W	12			1017.6	11.1		10.1		14	121				
72503 NEW YORK/LA GUARDIA,	4046N	07354W	9		1014.5	1015.8	2.1	2.5	4.1		4	106	29	4		
72505 ISLIP, NY, LONG IS ARTHUR AP	4047N	07306W	44		1010.7	1014.9	.7	1.4	4.5		4	114	29	4		
72506 NEW YORK, NY CENTRAL PARK	4046N	07358W	48		1010.2	1015.5	1.4		3.8		4	112				
72507 PROVIDENCE/GREEN STATE, RI.	4144N	07126W	19		1012.1	1014.6	.1	2.4	3.9		5	77	-21	3		
72508 HARTFORD/BRADLEY INTNL., CT.	4156N	07241W	55		1007.9	1014.8	-1.0	3.1	3.8		4	50	-36	2		
72509 BOSTON/LOGAN INT.,	4222N	07102W	9		1012.8	1014.1	.3	2.2	3.8		6	83	-8	3		
72510 WORCESTER, MA WORCESTER RGNL	4216N	07152W	306		975.8	1014.0	-2.6		3.3		7	54				
72513 WILKES-BARRE-SCRANTON, PA.	4120N	07544W	292		979.8	1015.8	-2.1	2.0	3.7		4	46	-7	3		
72515 BINGHAMTON/BROOME CO., NY.	4213N	07559W	497		954.1	1015.1	-4.2	1.9	3.6		4	34	-27	2		
72517 ALLENTOWN/A.-BETHLEHEM-EASTO	4039N	07526W	118		1002.0	1016.7	-1.5	1.5	3.7		5	81	1	3		
72519 SYRACUSE/HANCOCK,	4307N	07607W	128		999.3	1015.0	-3.4	1.9	4.0		12	43	-16	2		
72520 PITTSBURGH/GREATER PITTSBURG	4030N	08013W	373		972.4	1018.3	-2.9	.4	3.6		9	46	-18	2		
72521 AKRON/AKRON-CANTON REG. OH.	4055N	08126W	377		971.6	1017.6	-2.6	1.4	3.8		7	31	-23	1		
72522 GLENN FALLS, NY	4320N	07336W	104		1002.2	1016.5	-4.5		3.1		3	27				
72525 YOUNGSTOWN, OH.	4116N	08040W	365		972.7	1017.2	-3.2	1.5	3.8		9	36	-18	1		
72528 BUFFALO/GREATER BUFFALO INT.	4256N	07843W	219		988.6	1015.4	-2.8	1.9	3.8		12	46	-22	1		
72529 ROCHESTER/ROCHESTER-MONROE C	4307N	07740W	171		994.1	1015.6	-2.5	2.2	4.0		12	39	-13	2		
72530 CHICAGO/O'HARE, IL.	4159N	08754W	205		991.4	1017.1	-4.0	2.1	3.9		5	22	-16	2		
72532 PEORIA/GREATER PEORIA MUN.,	4040N	08941W	202		993.6	1018.8	-3.0	2.8	4.1		4	19	-19	2		
72533 FORT WAYNE/MUN.,	4100N	08512W	252		986.6	1017.9	-3.1	2.0	4.3		6	41	-6	3		
72535 SOUTH BEND/ST.JOSEPH CO., IN	4142N	08619W	241		988.2	1017.5	-4.0	.8	4.1		13	41	-15	2		
72536 TOLEDO/EXPRESS, OH.	4136N	08348W	211		990.8	1017.1	-2.9	2.4	3.9		8	38	-6	3		
72537 DETROIT/METROPOLITAN, MI.	4214N	08320W	202		991.5	1016.7	-2.1	3.0	3.9		8	34	-10	2		
72542 BURLINGTON, IA	4046N	09107W	212		991.9	1018.6	-3.7		4.3		4	14				
72543 ROCKFORD/GREATER ROCKFORD, I	4212N	08906W	226		989.3	1018.1	-5.0	2.7	3.7		5	22	-10	3		
72544 MOLINE/QUAD CITY,	4127N	09031W	181		995.5	1018.2	-4.3	2.4	3.8		5	11	-28	1		
72546 DES MOINES/MUN., IA.	4132N	09339W	294		982.5	1018.9	-4.5	2.5	3.7		5	17	-7	2		
72550 EPPELEY FIELD, OMAHA,	4118N	09554W	300		982.4	1019.3	-4.2	1.9	4.0		3	28	10	4		
72551 LINCOLN/MUN., NE.	4051N	09645W	365		975.1	1019.7	-3.6	2.3	4.2		7	21	8	5		
72556 NORFOLK/KARL STEFAN,	4159N	09726W	479		960.5	1018.6	-4.7	2.5	3.9		4	15	2	4		
72557 SIOUX CITY/MUN., IA.	4224N	09623W	336		977.4	1019.2	-5.4	2.5	3.6		5	19	5	4		
72562 NORTH PLATTE/LEE BIRD, NE.	4107N	10040W	849		917.4	1018.5	-1.9	3.9	4.2		4	12	3	4		
72564 CHEYENNE, WY.	4109N	10440W	1876		808.3	1016.7	-1.3		3.2		3	12		4		
72569 CASPER/NATRONA COUNTY, INTNL	4255N	10620W	1630		835.1	1018.0	-3.4	1.9	3.4		8	25	11	5		
72572 SALT LAKE CITY/INTNL UT.	4047N	11150W	1288		873.6	1021.9	-.8	1.5	4.5		8	50	22	4		
72576 LANDER/HUNT, WY.	4249N	10840W	1703		826.8	1019.8	-6.3	.6	2.8		3	11	-1	3		
72578 POCATELLO/MUN., ID.	4255N	11230W	1365		865.0	1023.0	-3.4	1.4	4.4		9	36	10	4		
72583 WINNEMUCCA/MUN., NV.	4054N	11740W	1322		869.4	1020.2	-.2	1.2	5.0		11	48	30	5		
72585 HAYWARD, CA HAYWARD EXEC ARP	3739N	12207W			1016.9	1019.7	11.8		10.8		12	88				
72593 SALINAS, CA SALINAS MUNI ARP	3639N	12136W	24		1016.1	1019.8	11.8		10.7		10	103				
72594 EUREKA, CA.	4048N	12410W	18				10.4	1.5			23	306	154	5		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72597 MEDFORD/MEDFORD-JACKSON COUN	4223N	12250W	398		967.8	1016.3	6.1		7.4		14	107		4		
72605 CONCORD/MUN., NH.	4312N	07130W	105		1000.7	1014.6	-2.8		2.9		4	35		2		
72606 PORTLAND/INTNL JET PORT, ME	4339N	07019W	23		1010.8	1013.4	-2.7	3.5	3.6		5	86	-3	3		
72607 BANGOR, ME BANGOR INTL ARPT	4448N	06849W	60		1005.3	1012.8	-5.3		3.2		4	60				
<b>72613 MOUNT WASHINGTON,</b>	4416N	07118W	1910				-13.4	2.2				122	-79	2		
<b>72617 BURLINGTON/INT., VT.</b>	4428N	07309W	104		1001.1	1014.4	-3.9	4.8	3.3		7	30	-16	2		
72635 GRAND RAPIDS/KENT CO., MI.	4253N	08531W	245		985.6	1016.0	-3.3	2.4	4.0		15	55	9	4	51	58
72636 MUSKEGON/COUNTY, MI.	4310N	08615W	193		991.9	1016.0	-2.7	2.1	4.0		13	63	4	3		
72637 FLINT/BISHOP, MI.	4258N	08345W	238		987.0	1015.8	-2.1	3.7	3.8		10	42	7	4		
72640 MILWAUKEE/GEN. MITCHELL, WI.	4257N	08754W	220		990.2	1016.8	-5.0	2.3	3.7		5	18	-22	1		
72641 MADISON/DANE COUNTY REGIONAL	4308N	08920W	264		983.9	1016.9	-6.6	2.3	3.3		5	25	-2	3		
72644 ROCHESTER/MUN., MN.	4355N	09230W	402		967.4	1017.7	-9.4	2.0	3.1		6	19	0	3		
72645 GREEN BAY/A.-STRAUBEL, WI.	4429N	08806W	209		989.0	1016.1	-7.0	2.8	3.3		6	34	5	4		
72651 SIOUX FALLS/FOSS FIELD, SD.	4335N	09644W	435		964.5	1018.6	-8.0	2.1	3.4		3	12	-1	3		
<b>72654 HURON/HURON REGIONAL SD.</b>	4423N	09813W	393		969.5	1018.5	-8.4	2.0	3.5		3	8	-2	3		
72656 PIERRE, SD, PIERRE RGNL ARPT	4422N	10017W	527		953.3	1017.7	-6.5		3.7		3	4				
<b>72658 MINNEAPOLIS/ST.PAUL INT., MN</b>	4453N	09313W	256		985.6	1017.7	-7.9	3.3	3.0		4	8	-16	2		
72659 ABERDEEN/REG., SD.	4527N	09824W	398		968.9	1018.2	-7.9	4.3	3.3		1	4	-5	2		
72662 RAPID CITY/REGIONAL AIRPORT,	4440N	10310W	1030		902.7	1017.5	-3.7	1.7	3.7		2	5	-4	2		
<b>72666 SHERIDAN/COUNTY, WY.</b>	4446N	10650W	1226		876.4	1017.7	-2.7	3.5	3.8		4	14	-4	3		
72669 RAWLINGS, WY	4148N	10712W	2065		791.9	1020.6	-6.5		3.1		4	10				
72677 BILLINGS/LOGAN INT.,	4548N	10830W	1099		889.7	1017.1	-1.1	4.0	3.5		5	11	-11	2		
<b>72681 BOISE/MUN., ID.</b>	4334N	11610W	872		917.9	1021.1	.9	2.6	5.2		6	21	-15	1		
<b>72688 PENDLETON, OR.</b>	4541N	11850W	456		962.0	1017.3	2.0	1.2	5.9		10	38	0	3		
72692 ROBERT FIELD ARPT	4415N	12109W	936		906.9	1016.9	1.7		5.4		8	31				
72698 PORTLAND/INT., OR.	4536N	12230W	12		1011.4	1015.6	5.9	1.7	7.8		20	184	49	4		
<b>72712 CARIBOU/MUN., ME.</b>	4652N	06800W	191		987.0	1011.3	-7.8	5.0	2.6		7	36	-25	2		
<b>72743 MARQUETTE, MI.</b>	4632N	08733W	434				-8.2	3.0			16	50	-5	4		
72745 DULUTH/INT., MN.	4650N	09211W	436		961.9	1016.1	-10.6	3.3	2.7		9	27	-4	3		
72747 INT.FALLS/FALLS INT. MN.	4833N	09323W	362		970.5	1016.3	-12.1	5.1	2.5		5	15	-7	2		
72753 FARGO/HECTOR FIELD,	4654N	09648W	274		983.3	1017.9	-10.4	4.1	2.8		4	18	1	4		
72757 GRAND FORKS, ND	4756N	09710W	257		983.7	1017.7	-11.2		2.5		2	8				
72763 DICKINSON, ND	4647N	10248W	791		921.4	1016.7	-7.1		3.4		3	4				
<b>72764 BISMARCK/MUN., ND.</b>	4646N	10040W	505		955.6	1018.0	-8.2	4.5	3.3		2	5	-6	1		
72767 WILLISTON/SLOULIN FIELD INT.	4811N	10330W	592		945.9	1017.5	-8.4	4.4	3.2		3	10	-3	3		
<b>72768 GLASGOW/INT., MT.</b>	4812N	10630W	693		932.5	1018.3	-8.6	3.3	3.0		3	9	0	3		
72769 CUT BANK, MT CUT BANK MUNI A	4836N	11222W	1175		879.3	1016.4	-4.9		3.7		1	11				
72770 DILLON, MT DILLON ARPT	4515N	11233W	1591		838.0	1020.4	-5.3		3.3		1	1				
<b>72772 HELENA/COUNTY-CITY,</b>	4636N	11200W	1188		881.3	1021.7	-4.4	2.5	3.4		2	8	-8	2		
72773 MISSOULA / JOHNSON-BELL FIEL	4655N	11400W	976		905.5	1021.5	-4.2	1.0	4.2		6	15	-16	1		
72774 BUTTE, MT MT BERT MOONEY ARP	4557N	11230W	1688		827.8	1021.4	-7.2		3.2		2	9				
72781 YAKIMA/YAKIMA AIR TERMINAL,	4634N	12030W	332		978.9	1018.8	1.0	2.3	5.4		10	59	29	5		
72785 SPOKANE/INT., WA.	4738N	11730W	721		932.1	1018.3	-.5	2.2	5.5		11	70	20	4		
72787 DEER PARK, WA DEER PARK ARPT	4758N	11725W	670		938.0	1018.9			5.6		13	82				
72790 EPHRATA, WA EPHRATA MUNI ARP	4718N	11930W	384		971.4	1018.4			5.7		9	42				
<b>72792 OLYMPIA, WA.</b>	4658N	12250W	62		1006.9	1014.6	4.7	1.4	8.3		18	215	12	3		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72793 SEATTLE/S.-TACOMA, 72797 QUILLAYUTE, WA.	4727N	12210W	137		998.3	1015.2	6.5	2.0	8.0		19	189	53	4		
74492 BLUE HILL OBS. MA.	4757N	12430W	56		1004.5	1012.3	6.7		9.2		19	399	4	4		
74641 GAGE, OK GAGE ARPT	4213N	07107W	195				-1.3	2.4				96	-9	3		
74736 DALHART, TX DALHART MUNI ARP	3617N	09946W	669		939.0	1018.7	2.9		4.9		3	5				
74739 FORT WORTH MEACHAM INTL ARPT	3249N	09721W	215		993.4	1019.4			4.0		1	3				
74745 AUSTIN-BERGSTROM INTL AIRPOR	3011N	09741W	202		1001.5	1020.1	10.0		8.7		2	18				
74746 COLLEGE STATION, TX	3035N	09621W	100		1007.6	1019.8	10.5		8.9		4	33				
74756 GAINSVILLE, FL	2941N	08216W	46		1012.4	1018.6	11.4		10.8		9	69				
74757 GULFPORT, MS	3024N	08904W	16		1018.3	1019.6			9.7		9	107				
74758 GREENWOOD, MS	3329N	09005W	45		1015.1	1020.3	5.9		7.2		6	81				
74759 HATTIESBURG, MS	3115N	08915W	45		1014.4	1020.1	9.1		8.7		7	115				
74768 GREENVILLE, MS	3328N	09059W	46		1015.1	1021.0	6.1		7.4		7	78				
74782 JACKSONVILLE, FL	3020N	08130W	14		1016.8	1018.4			10.5		7	52				
74783 FORT LAUDERDALE, FL	2604N	08009W	37		1016.3	1016.9	19.6		17.7		11	188				
74787 DAYTONA BEACH, FL	2910N	08103W	10		1016.4	1018.3	14.2		12.8		6	179				
74793 VERO BEACH, FL	2739N	08025W	12		1016.4	1017.5	16.3		15.4		12	239				
<b>CANADA</b>																
71017 STEFANSSON ISLAND, NU	7345N	10510W	11		1013.0	1014.6	-28.0		.5			2				
71018 RESOLUTE CS, NU	7442N	09459W	68		1002.3	1011.3	-26.1		.7		7	24				
71026 MEDICINE HAT RCS, ALTA	5001N	11040W	717		929.2	1016.3	-6.5		3.5		3	8		2		
71028 TATLAYOKO LAKE RCS, BC	5140N	12420W	877		911.5	1017.1	-6.2		3.6		8	66				
71029 HOLMAN CS, NWT	7045N	11740W	30		1012.3	1016.4	-22.6		.9		4	13				
71044 OLD CROW, YT	6734N	13950W	251		980.5	1013.7	-21.8		1.1		1	5				
71049 WAGER BAY (AUT), MAN	6552N	08926W	18		1010.6	1013.1			.8			2				
71063 OTTAWA CDA RCS, ONT	4523N	07543W	79		1002.2	1012.3	-7.3		3.2		13	51				
71066 HIGH LEVEL A, ALTA	5837N	11700W	338		973.3	1016.8	-15.3	6.1	1.8		2	29	7	5		
71076 URANIUM CITY (AUT), SASK	5934N	10820W	321		976.5	1017.3	-17.7	9.1	1.6		6	21	1			
71077 BUFFALO NARROWS (AUT),	5550N	10820W	440		961.7	1017.4	-13.1		2.3		3	11				
71079 THOMPSON	5548N	09752W	222		986.9	1016.3	-19.0	6.0	1.4		4	13	-7	2		
71101 SANDSPIT AWOS, BC	5315N	13140W	6		1003.5	1004.3	6.2	3.4	8.5		20	185	21	4		
71107 CAPE ST JAMES CS, BC	5156N	13100W	92		994.4	1005.2	7.5	2.9	9.1		22	140	-33			
71109 PORT HARDY A, BC	5040N	12720W	22		1007.6	1010.2	4.1	1.1	7.4		16	199	-45	2		
71120 COLD LAKE A, ALTA	5425N	11010W	541		949.7	1017.5	-12.3	5.2	2.3		7	28	9	5		
71122 BANFF CS, ALTA	5112N	11530W	1397		854.8	1017.9	-6.5	3.5	3.2		3	8	-23	1		
71155 EDMONTON INTERNATIONAL CS, A	5318N	11330W	715				-11.1		2.6							
71158 BERENS RIVER CS, MAN	5221N	09702W	222		987.6	1016.3	-15.0		2.0		4	20		5		
71160 FORT RELIANCE (AUT), NWT	6242N	10900W	168		996.1	1018.5	-22.2		1.0		6	12		3		
71185 DANIELS HARBOUR,	5014N	05734W	18		1002.2	1004.6	-6.1	1.3	2.6		16	46	-57	1		
71197 PORT AUX BASQUES,	4734N	05909W	40		1002.4	1006.6	-3.2	1.3	3.9		3	14	-128	0		
71199 WATSON LAKE (AUT), YT	6007N	12840W	690		929.2	1015.5	-17.5		1.6		1	21		2		
71207 SQUAMISH,	4947N	12310W	52		1008.1	1014.6	1.2		6.3		15	418				
71208 BIG TROUT LAKE, ONT	5380N	08988W	224		986.2	1015.2	-18.8	-21.1	1.4		6	29	-130			
71212 FORET MONTMORENCY RCS, QUE	4719N	07108W	673		928.0	1010.3	-11.9		2.6		17	75				
71219 HOLLAND ROCK, BC	5410N	13020W	5		1006.1	1007.0	6.2		7.0		18	84				

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE
71222 DEASE LAKE AUT, BC	5825N	13001W	802		914.8	1013.7	-12.6		2.3		2	10		1
71261 GODERICH, ONT	4346N	08143W	214		987.5	1014.0	-3.0		4.0		11	44		
71279 SEPT-ILES, QUE	5013N	06615W	53		1001.9	1008.6	-11.5		2.3		7	39		
71288 CAMBRIDGE BAY GSN, NU	6906N	10500W	19		1013.7	1016.3	-27.2		.6			4		
71294 BANCROFT AUTO, ONT	4504N	07752W	331		972.1	1013.3	-9.4		3.1		11	80		
71296 EGBERT CS, ONT	4414N	07947W	251		982.6	1013.7	-5.8		3.6		10	30		
71298 HARROW CDA AUTO, ONT	4202N	08254W	192		992.4	1016.2	-2.6		4.1		6	39		
71299 KAPUSKASING CDA ON, ONT	4924N	08226W	218		985.3	1013.8	-14.6		2.3		12	43		3
71307 RIDGETOWN RCS, ONT	4227N	08153W	206		991.6	1017.2	-3.7		4.1		6	30		
71309 MOOSONEE RCS, ONT	5117N	08037W	9		1012.1	1013.3	-15.4		1.9		22	74		
71310 ST. PETERS, PEI	4627N	06234W	30		1006.2	1010.0	-4.0		3.8		7	60		
71311 NAPPAN AUTO, NS	4545N	06414W	20		1008.8	1011.3	-4.7		3.8		7	47		
71315 CHARLO AUTO, NB	4759N	06620W	42		1004.7	1010.2	-8.5		2.7		5	21		
71317 DEBERT, NS	4525N	06328W	39		1005.8	1010.6	-5.9		3.6		8	72		
71318 CORONATION CLIMATE, ALTA	5204N	11120W	791		919.6	1016.8	-11.7		2.5		2	8		
71320 HALL BEACH CLIMATE, NU	6846N	08114W	8		1009.0	1009.1	-25.5		.9		1	7		
71321 IQALUIT CLIMATE, NU	6345N	06833W	34		1004.6	1009.1	-23.6		1.0		4	9		
71322 ARVIAT CLIMATE, NU	6106N	09404W	10		1012.9	1014.2	-24.5		.8		2	8		
71331 ISLAND FALLS (AUT), SASK	5532N	10220W	297		977.9	1016.2	-16.5		1.7		4	10		
71332 KUGLUKTUK CLIMATE, NU	6749N	11508W	24		1015.0	1018.1	-25.6		.8					
71350 HARRINGTON CDA CS, PEI	4621N	06310W	53		1003.0	1009.6	-5.1		3.6		18	78		
71352 ELORA RCS, ONT	4339N	08025W	376		968.1	1014.5	-6.2		3.7		14	51		
71355 ALERT CLIMATE, NU	8230N	06220W	65		1005.3	1014.2	-24.0		.6		2	9		
71356 BAKER LAKE CLIMATE, NU	6419N	09600W	51		1008.2	1015.2	-27.0		.6		6	14		
71357 QIKIQTARJUAQ CLIMATE, NU	6732N	06402W	6		1007.5	1008.0	-22.6		1.0			2		
71361 HAY RIVER CLIMATE, NWT	6050N	11540W	164		995.0	1016.5	-16.7		1.6		4	16		
71362 FORT SMITH CLIMATE, NWT	6001N	11150W	203		989.9	1016.4	-15.8		1.8		4	17		
71363 GJOA HAVEN CLIMATE, NU	6838N	09551W	42		1008.1	1016.9	-25.6		.7		10	20		
71364 INUVIK CLIMATE, NWT	6819N	13330W	103		1000.8	1014.6	-18.4		1.4			2		
71365 FORT SIMPSON CLIMATE, NWT	6145N	12110W	168		994.7	1016.8	-18.9		1.3		3	9		
71407 RESERVED OR UNKNOWN	9999N	99999E			1010.6	1012.8	-26.8		.7			4		
71435 UPSALA (AUT), ONT	4902N	09028W	489		953.6	1014.9	-13.8		2.4		6	22		
71446 SWIFT CURRENT CDA, SASK	5016N	10740W	825		916.3	1016.5	-8.3		3.0			3		1
71467 SACHS HARBOUR CLIMATE, NWT	7200N	12510W	88		1005.8	1017.7	-21.7		1.0			3		
71470 LUPIN CS, NU	6546N	11110W	497		956.5	1022.1	-24.6		.8		1	2		
71480 RESERVED OR UNKNOWN	9999N	99999E			1001.7	1014.3	-18.2		1.3		28	121		
71493 PARRSBORO, NS	4524N	06420W	31		1006.8	1010.7	-4.9		3.7		8	60		
71508 TORONTO CITY, ONT	4340N	07924W	113		1000.2	1014.2	-2.3		4.2		10	92		
71550 DAUPHIN CS, MAN	5106N	10000W	305		978.3	1017.1	-12.9		2.4		3	14		
71558 ST ANTHONY, NFLD	5123N	05606W	29		1002.5	1006.3	-9.9		2.6		7	15		
71570 GREAT FALLS CLIMATE, MAN	5031N	09558W	253		985.0	1017.5	-14.1		2.0		2	13		
71573 DELHI CS, ONT	4252N	08033W	232		985.6	1014.3	-3.6		4.1		9	45		
71575 CAPE DORSET CLIMATE, NU	6413N	07631W	50		1001.2	1007.9	-20.4		1.2		4	20		
71576 POND INLET CLIMATE, NU	7241N	07757W	65		1002.4	1011.2	-26.5		.7		2	5		
71585 FORT MCMURRAY CS, ALTA	5639N	11110W	369		969.0	1017.0	-13.7		2.2		2	14		
71586 LA RONGE RCS, SASK	5509N	10510W	379		968.7	1016.8	-14.2		2.1		11	29		5

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71590 EDMUNDSTON, NB	4725N	06819W	157		991.6	1011.2	-10.1		2.5		9	32				
71592 ARCTIC BAY CS, NU	7259N	08500W	10		1009.7	1011.0	-24.0		.8		6	2				
<b>71600 SABLE ISLAND, NS</b>	4355N	06000W	5				1.4	1.6			13	63	-85	0		
71622 LONDON CS, ONT	4302N	08109W	278		980.9	1015.3	-4.4		3.9		9	50				
71665 NAIN, NFLD	5633N	06141W	12		1002.0	1002.9	-14.4		1.9		4	55				
71695 THE PAS CLIMATE, MAN	5358N	10106W	274		981.8	1016.5	-15.0		1.9		4	13				
71696 CHURCHILL CLIMATE, MAN	5844N	09404W	29		1010.9	1014.7	-21.6		1.0		4	13				
71710 ILES DE LA MADELEINE, QUE	4725N	06146W	8		1007.0	1008.0	-3.5		4.2		11	44				
71713 LA POCATIERE, QUE	4721N	07001W	31		1007.2	1011.2	-7.9		2.8		3	27		0		
<b>71721 MANIWAKI AIRPORT, QUE</b>	4616N	07559W	201		987.9	1013.2	-9.6		3.1		15	74		5		
71726 PARENT, QUE	4755N	07437W	445		956.7	1012.1	-11.7		2.7		16	61				
<b>71727 BAGOTVILLE A, QUE</b>	4820N	07100W	159		992.1	1012.4	-10.7	5.1	2.6		15	47	-12	2		
71741 KAMLOOPS AUT, BC	5042N	12026W	345		975.1	1017.8	-.6		5.0		4	12				
71742 GANDER AIRPORT CS, NFLD	4856N	05434W	151		986.4	1005.2	-6.7		3.4		9	37				
71743 RIVIERE AUX FEUILLES, QUE	5754N	07258W	171		985.3	1007.9	-21.6		1.3		6	19				
71747 ATIKOKAN (AUT), ONT	4845N	09137W	389		966.0	1015.1	-13.2	4.7	2.4		6	21	-11			
71779 QUESNEL AIRPORT CD, BC	5301N	12230W	545		949.1	1016.2	-4.4		4.3		9	37				
71783 VICTORIA UNIVERSITY CAMPBELL	4827N	12310W	49		1006.5	1013.9	6.1		8.4		11	54				
<b>71813 NATASHQUAN A, QUE</b>	5011N	06149W	11		1004.9	1006.2	-11.0	1.9	2.5		6	30	-55	0		
<b>71816 GOOSE A, NFLD</b>	5319N	06025W	49		999.3	1005.6	-14.2	3.1	1.5		7	30	-34	2		
<b>71818 CARTWRIGHT, NFLD</b>	5342N	05702W	15		1000.4	1002.2	-12.0	1.8	2.2		9	72	-11	3		
71823 LA GRANDE IV A, QUE	5345N	07340W	306		970.6	1010.1	-17.5		1.6		13	38		5		
71826 PANGNIRTUNG, NU	6609N	06543W	23		1002.6	1007.1	-20.3		1.1		01	1				
71827 LA GRANDE RIVIERE A,	5338N	07742W	195		985.5	1010.9	-17.7		1.5		14	78		5		
<b>71828 SCHEFFERVILLE A, QUE</b>	5448N	06648W	518		941.6	1007.1	-19.4	4.0	1.4		9	22	-26	1		
71832 NAGAGAMI (AUT), ONT	4944N	08409W	264		980.2	1014.0	-14.4		2.2		11	39				
71834 GERALDTON A, ONT	4946N	08655W	349		970.3	1014.7	-14.5		2.1		11	33				
<b>71842 SIOUX LOOKOUT A, ONT</b>	5007N	09154W	390		967.0	1015.9	-14.4	4.5	2.1		5	26	-8	2		
71868 HUDSON BAY, SASK	5249N	10210W	358		971.1	1016.7	-13.4		2.2		17	64				
<b>71869 PRINCE ALBERT A, SK</b>	5313N	10540W	428		963.1	1017.4	-13.6	6.2	2.2		3	21	6	4		
<b>71894 ESTEVAN POINT CS, BC</b>	4923N	12630W	7		1010.1	1011.0	6.5		8.9		18	272		2		
71900 HOPEDALE (AUT), NFLD	5527N	06013W	12		1001.9	1003.2	-13.8		2.1		13	160				
<b>71906 KUUJJUAQ A, QUE</b>	5806N	06825W	44		1001.9	1007.2	-19.4	4.1	1.4		9	31	-6	3		
<b>71907 INUKJUAK A, QUE</b>	5828N	07805W	28		1005.7	1008.8	-20.5	3.9	1.2		2	11	-1	3		
<b>71915 CORAL HARBOUR A,</b>	6411N	08321W	64		1000.6	1009.0	-25.3	4.2	.7		7	16	9	5		
<b>71917 EUREKA, NU</b>	7959N	08556W	11		1012.4	1013.9	-31.7	4.9	.4		1	2	-1	3		
<b>71945 FORT NELSON A, BC</b>	5850N	12230W	389		967.7	1016.8	-17.5	4.5	1.5		3	12	-9	2		
71952 BURNS LAKE CAMPBELL SCIENTIF	5423N	12550W	713		928.0	1014.7	-7.4	3.2	3.5		9	20	-21			
71956 GORE BAY CLIMATE, ONT	4553N	08234W	187		989.3	1012.9	-7.1		3.4		11	49	46			
<b>71964 WHITEHORSE A, YT</b>	6042N	13500W	706		922.2	1008.8	-8.7	10.0	3.0							
<b>71966 DAWSON, YT</b>	6403N	13900W	370		963.0	1010.2	-15.8		1.8		6	18		4		
71984 PAULATUK, NWT	6921N	12400W	6		1015.6	1016.5	-21.5		1.1		1	4				
71989 MOULD BAY CS, NWT	7614N	11920W	2		1016.3	1018.0	-27.1		.6		6	15		6		
71990 MACMILLAN PASS, NWT	6314N	13000W	1379		847.4	1010.0	-12.9		2.2		9	83				

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
76225 CHIHUAHUA, CHIH.	2838N	10600W	1433		862.3	1014.9	9.7		4.7		0	0		0	214	140
76243 PIEDRAS NEGRAS, COAH.	2842N	10030W	250		990.3	1020.2	12.4		9.0		2	25		2	180	115
76256 EMPALME, SON.	2757N	11040W	12		1015.8	1017.2	17.5		9.0		2	13		1	282	110
76305 LORETO, BCS	2601N	11120W	7		1015.8	1016.6	19.4		11.8		0	0		0	282	110
76311 CHOIX, SIN.	2644N	10810W	238		987.1	1015.0	16.7		15.0		0	0		0	191	90
76323 HIDALGO DEL PARRAL,	2656N	10540W	1661		827.5	1022.6	9.2		5.1		2	4		6	234	105
76342 MONCLOVA, COAH.	2653N	10120W	615		948.3	1019.7	13.9		7.7		3	38		2	227	100
76382 TORREON, COAH.	2532N	10320W	1124		899.6	1017.0	13.1		9.4		2	36		5	186	95
76390 SALTILLO, COAH.	2522N	10100W	1790		823.0	1017.7	8.6		5.5		3	23		4	245	110
76393 MONTERREY, N.L.	2544N	10010W	515		960.1	1018.6	14.7		10.0		3	20		0	210	120
76402 CIUDAD CONSTITUCION, BCS	2457N	11140W	48		1011.2	1017.0	19.7		11.8		0	0		1	282	115
76405 LA PAZ, BCS	2410N	11010W	18		1014.4	1016.5	19.6		15.5		0	0		0	268	115
76423 DURANGO, DGO.	2403N	10430W	1872		815.6	1016.0	11.0		5.8		1	4		2	233	100
76458 COLONIA JUAN CARRASCO MAZATL	2312N	10620W	4		1014.0	1014.5	20.7	1.0	16.0	-2.2	0	0	-28	0	269	125
76471 SOMBRERETE, ZAC.	2338N	10330W	2351		769.2	1015.9	9.8		5.8		1	2		2	238	100
76491 CIUDAD VICTORIA,	2344N	09908W	355		981.3	1020.9	19.8		12.1		3	33		1	191	115
76499 SOTO LA MARINA,	2346N	09812W	21		1016.3	1018.5	15.5		13.0		7	44		1	159	105
76525 ZACATECAS, ZAC. (LA BUFA, ZA	2247N	10230W	2612		746.4	1014.5	8.6	-1.0	4.3	-1.6	0	0	-14	0	266	122
76539 SAN LUIS POTOSI,	2211N	10050W	1883		815.9	1017.5	11.8		6.8		3	5		1	205	95
76543 TAMUIN, S.L.P.	2200N	09846W	104		967.4	1018.7	19.0		14.6		5	20		3	150	100
76548 TAMPICO, TAMPS	2212N	09751W	25		1019.0	1020.0	17.9	-.4	15.7	-1.3	4	23	2	3	130	112
76556 TEPIK, NAY.	2131N	10450W	915		912.3	1014.2	18.1		14.1		0	0		0	270	110
76577 GUANAJUATO, GTO.	2100N	10110W	1999		804.3	1014.9	13.5	-.9	11.0	2.0	2	11	-6	3	193	82
76581 RIO VERDE, S.L.P.	2156N	09959W	983		907.7	1019.2	15.2		13.0		1	1		4	145	65
76585 MATLAPA, S.L.P.	2119N	09849W	132		1004.2	1020.1	16.7		14.6		7	34		3	137	90
76612 GUADALAJARA, JAL.	2040N	10320W	1551		847.3	1015.9	14.4		9.5		0	0		1	278	125
76634 TULANCINGO, HGO.	2005N	09822W	2181		785.4	1016.9	12.4		6.4		2	9		3	180	75
76640 TUXPAN.VER.	2057N	09724W	28		1019.0	1020.1	17.9		18.9		8	31		2	49	55
76644 AEROP.INTERNACIONAL MERIDA,	2059N	08939W	9		1014.4	1015.7	23.5	.6	26.5	5.7	3	8	-18	2	170	82
76647 VALLADOLID, YUC.	2041N	08812W	27				22.8		25.4		5	42		3	176	75
76654 MANZANILLO, COL.	1903N	10410W	3		1013.3	1013.7	25.9		22.5		2	15		4	253	105
76656 CIUDAD GUZMAN, JAL.	1943N	10320W	1515		851.9	1018.7	14.3		8.3		1	8		1	141	55
76665 MORELIA, MICH.	1942N	10110W	1913		811.7	1013.3	14.7	.3	10.1	.1	1	5	-13	3	201	110
76675 TOLUCA, MEX.	1917N	09941W	2720		737.7	1015.7	9.4		6.0		2	14		4	215	105
76680 MEXICO (CENTRAL),	1924N	09911W	2303		775.2	1012.6	14.0	-.6	9.7	1.4	2	6	-3	0	187	90
76683 TLAXCALA, TLAX.	1919N	09815W	2248		783.1	1017.7	12.3		10.4		1	5		4	162	75
76685 PUEBLA, PUE.	1903N	09810W	2179		786.7	1013.2	13.4		7.1		2	21		3	193	70
76687 JALAPA, VER.	1933N	09655W	1389		868.9	1018.5	14.2		13.0		11	72		5	91	60
76692 HACIENDA YLANG YLANG VERACRU	1909N	09607W	16		1015.6	1017.6	21.1	-.1	18.9	-1.7	4	20	-2	3	102	70
76695 CAMPECHE, CAMP.	1951N	09033W	5		1015.3	1015.9	22.8		24.1		2	20		3	174	70
76698 FELIPE CARRILLO PUERTO, Q.RO	1942N	08754W	12		1016.0	1017.2	23.6		23.4		4	39		3	141	65
76726 CUERNAVACA, MOR.	1853N	09914W	1618		839.8	1014.0	17.2		8.9		4	40		5	210	75
76737 ORIZABA, VER.	1851N	09706W	1259		878.3	1016.6	16.1		13.9		10	45		3	98	65
76750 CHETUMAL, Q.R.	1829N	08818W	7		1015.0	1016.0	24.5		24.1		7	30		1	179	85
76762 CHILPANCINGO, RO.	1733N	09930W	1265		876.0	1012.8	19.7		18.8		3	18		5	188	75
76805 ACAPULCO, GRO.	1650N	09956W	3		1012.2	1012.5	27.2	.8	28.0	.9	1	12	3	4	232	85

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
76833 SALINA CRUZ, OAX.	1610N	09511W	2								0	0	-9	0	172	160	
76840 ARRIAGA, CHIS.	1614N	09354W	48		1009.2	1014.3	26.8	1.1	.0	-20.7	0	0	0	0	253	95	
76845 SN. CRISTOBAL LAS CASAS, CHI	1645N	09238W	2116		795.6	1017.5	13.3		21.0		2	2	0	0	195	95	
76848 COMITAN, CHIS.	1615N	09208W	1646		838.9	1010.1	16.6		14.0		4	9	4	4	206	85	
76855 PUERTO ANGEL, OAX.	1541N	09629W	46		1006.6	1011.5	27.6		12.5		0	0	0	0	239	80	
76903 TAPACHULA, CHIS	1455N	09215W	118		999.1	1012.5	29.2		28.5		1	3	1	1	225	95	
<b>BERMUDA</b>																	
78016 BERMUDA INTERNATIONAL AIRPOR	3222N	06440W	130		1015.8	1015.4	19.2		16.3		24	176			121		
<b>BAHAMAS</b>																	
78073 NASSAU AIRPORT NEW PROVIDENC	2503N	07728W	7		1016.3	1017.1	21.9	.8	23.4	3.8	10	105	58	5	158	72	
<b>CUBA</b>																	
78310 CABO SAN ANTONIO,	2152N	08457W	8		1015.7	1016.9	23.4	2.3	23.2		16	229	182				
78325 CASA BLANCA,	2310N	08221W	50		1010.8	1016.5	22.2	.0	20.9		18	280	216	6			
78355 CAMAGUEY	2124N	07751W	122		1002.1	1015.7	22.9	.7	21.5		9	61	-3	3			
78369 PUNTA DE MAISI,	2015N	07409W	10		1014.6	1015.9	25.3	3.1	24.4		8	66	2	4			
<b>CAYMAN ISLANDS</b>																	
78384 OWEN ROBERTS AIRPORT GRAND C	1917N	08121W	3				1015.9	26.6	4.4	29.6		5	58	-6	3		
<b>JAMAICA</b>																	
78388 MONTEGO BAY/SANGSTER	1830N	07755W	8		1014.8	1014.9	25.9		25.3		5	28		1	240	20	
78397 KINGSTON/NORMAN MANLEY	1756N	07647W	14		1014.6	1014.8	27.2		25.7		2	9		3	275		
<b>PUERTO RICO AND US POSS</b>																	
78526 SAN JUAN/INT.,	1825N	06559W	4		1016.2	1016.6	25.9	.9	23.9		9	41	-30	2			
<b>BELIZE</b>																	
78583 BELIZE/PHILLIP GOLDSTON INTL	1732N	08818W	5					24.1				8	62	-78	1	206	105
<b>EL SALVADOR</b>																	
78650 ACAJUTLA	1334N	08950W	15		1010.7		28.2	2.2	31.9		0	0	-3	4			
<b>NICARAGUA</b>																	
78741 MANAGUA A.C.SANDINO	1209N	08610W	56		1005.4	1011.7	27.7		17.7		0	0		0	308	115	
<b>NETHERLANDS ANTILLES &amp; ARUBA</b>																	

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
78866 JULIANA AIRPORT, <b>GUADELOUPE</b> 78897 LE RAIZET, GUADELOUPE	1802N	06307W	4		1016.5	1017.0	26.2	1.0	24.6	.5		7	33	-29	1	255	98
<b>MARTINIQUE</b>																	
78925 LE LAMENTIN	1436N	06100W	8		1014.9	1015.8	25.4	.5	24.2	-.4		17	107	-13	3	185	74
<b>BARBADOS</b>																	
78954 GRANTLEY ADAMS	1304N	05929W	56		1008.7	1015.2	27.1		27.7			10	69		3	260	75
<b>CURACAO AND BONAIRE</b>																	
78988 HATO AIRPORT, CURACAO	1212N	06858W	9		1012.9	1013.8	26.6	.3	27.4	1.2		2	8	-38	1	288	114
<b>COLOMBIA</b>																	
80001 SAN ANDRES (ISLA)/SESKUICENT 80002 PROVIDENCIA (ISLA)/EL EMBRUJ	1235N	08143W	6		1013.0	1013.1	27.5	.9	28.5	.5		6	29	-66	1	262	107
<b>S AMERICA</b>																	
<b>COLOMBIA</b>																	
80009 SANTA MARTA/SIMON BOLIVAR 80022 CARTAGENA/RAFAEL NUNEZ 80028 BARRANQUILLA/ERNESTO CORTISS 80084 APARTADO/LOS CEDROS 80091 BARRANCABERMEJA/YARIGUIES 80094 BUCARAMANGA/PALONEGRO 80097 CUCUTA/CAMILO DAZA 80099 ARAUCA/SANTIAGO PEREZ 80112 RIONEGRO/J.M.CORDOVA 80139 PUERTO CARRENO/A.GUAUQUEA 80144 QUIBDO/EL CARANO 80210 PEREIRA/MATECANA 80214 IBAGUE/PERALES <b>80222 BOGOTA/ELDORADO</b> 80234 VILLAVICENCIO/VANGUARDIA <b>80259 CALI/ALFONSO BONILLA ARAGON</b> 8033N 07623W 969 80315 NEIVA/BENITO SALAS <b>80342 PASTO/ANTONIO NARINO</b> 80370 IPIALES/SAN LUIS	1108N	07414W	14		1009.2	1009.7	28.6	1.4	27.2	1.3		0	0	-7	4	259	90
	1027N	07531W	12		1009.8	1010.0	27.6	1.0	28.7	1.3		0	0	-8	4	264	93
	1053N	07447W	30		1007.4	1010.9	27.6	1.0	29.4	2.3		0	0	-5	4	274	97
	0749N	07642W	20				28.6		28.1			1	2		6	200	100
	0701N	07348W	134				29.4	.9	30.5	3.3		5	69	33	2	209	94
	0706N	07312W	1189		881.4		22.8		22.4			6	49	-9	3	199	100
	0756N	07231W	317		977.1		27.9	1.8	23.8	-.5		1	2	-35	1		
	0704N	07044W	128		991.0	1005.2	26.6	-.6	30.2	5.3		3	34	24	4	229	88
	0608N	07526W	2142		790.5		17.5		15.5			3	48		2	164	125
	0610N	06730W	55				30.8	1.9	24.8	2.4		0	0	-12	2	276	107
	0543N	07637W	53				27.8	1.6	31.5	2.0		18	370	-188	1	91	103
	0449N	07544W	1342		864.7		24.0	2.0	20.3	1.3		6	36	-87	1	234	120
	0426N	07509W	928				26.3	2.5	22.6	.9		4	29	-50	1	163	93
	0442N	07409W	2547		752.9		14.3	1.4	11.5	.0		1	5	-28	1	226	119
	0410N	07337W	431		960.8	1009.9	26.9	.6	24.1	.9		10	179	121	3	185	112
	0333N	07623W	969		904.1		25.0		22.2			5	66	18	3	205	120
	0258N	07518W	443		957.1	1005.7	31.0	3.3	23.1	-.4		5	52	-58	2	203	102
	0125N	07716W			821.7	1021.7	19.8	1.2	17.5	.4		8	41	-46	1	193	121
	0049N	07738W	2961		717.7	1030.8	12.1	1.2	11.1	.3		5	22	-61	0	127	96

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
80398 LETICIA/VASQUEZ COBO	0410S	06957W	84		1000.9	1010.4	26.5	.6	31.1	1.8	24	502	143	5	97	76
<b>VENEZUELA</b>																
80403 CORO	1125N	06941W	17		1011.2	1013.1	28.1	1.7	32.6		0	0	-14	1	285	98
80407 MARACAIBO-LA CHINITA	1034N	07144W	66		1004.4				28.3		0	0	-5	3	238	89
80410 BARQUISIMETO	1004N	06919W	614		945.1	1012.6	24.4	1.6	21.0		0	T	-9	1	271	104
80413 MARACAY - B.A. SUCRE	1015N	06739W	437		963.5	1012.3	26.1	2.5	17.7		0	T	-4	3	185	65
80415 CARACAS/MAIQUETIA AEROP. INT	1036N	06659W	48		1009.9	1015.3	25.3	.9	25.2		1	3	-25	2	250	108
80416 CARACAS/LA CARLOTA	1030N	06653W	835		920.0						0	0	-16		245	107
80419 BARCELONA	1007N	06441W	7		1011.7	1014.4	27.5	2.0	29.8		0	0	-7	2	225	78
80420 CUMANA	1027N	06411W	4		1012.1	1012.7	26.1		23.5		0	0			299	105
<b>80425 MENE GRANDE</b>	0949N	07056W	28		1008.3	1011.4	28.9	1.9			1	53	25	5	224	88
80426 VALERA	0921N	07037W	582		949.3	1013.3	25.4		21.5		3	34			176	85
80427 ACARIGUA	0933N	06914W	226		986.9	1003.8			26.2		0	0	-6		236	93
80434 VALLE DE LA PASCUA	0913N	06601W	125				27.2		24.1		0	0			261	
80435 MATURIN	0945N	06311W	66		1005.1	1012.7	26.7	1.6	26.6		2	9	-49	1	248	100
80440 BARINAS	0837N	07013W	204		990.8	1011.7	27.4		26.4		0	0			296	
80447 SAN ANTONIO DEL TACHIRA	0751N	07227W	378		967.1	1008.8	27.4	2.8	25.2		2	4	-31	1	208	100
80448 GUASDUALITO	0714N	07048W	131				26.8	1.3	23.6		0	0	-8		284	103
<b>80450 SAN FERNANDO DE APURE</b>	0754N	06725W	48		1006.9		28.3	1.8			0	0	-1	4	309	105
<b>80453 TUMEREMO</b>	0718N	06127W	181								3	20	-64	1	223	127
80457 PUERTO AYACUCHO	0536N	06730W	74		1003.5	1011.8	30.3	2.6	24.8		0	T	-31	1	306	111
<b>80462 SANTA ELENA DE UAIREN</b>	0436N	06107W	907				24.6	3.2	15.5		1	4	-64	1	232	112
80472 VALENCIA	1010N	06756W	431		964.4	1012.0	26.7		23.2		01	1			290	
<b>FRENCH GUIANA</b>																
81401 SAINT-LAURENT-DU-MARONI	0530N	05402W	9		1012.4	1013.0	25.6		26.5		8	29	-226	0		
<b>81405 ROCHAMBEAU</b>	0450N	05222W	9		1012.1	1013.1	26.2		27.5		13	78	-361		120	97
81408 SAINT GEORGES DE L'OYAPOCK	0353N	05148W	7		1011.8	1012.7	25.7		28.1		14	129	-336		123	114
81415 MARIPASOULA	0338N	05402W	104		1000.8	1013.0	26.2		26.8		12	55	-184	0		
<b>BRAZIL</b>																
<b>82024 BOA VISTA</b>	0249N	06039W	90				27.5		25.4		0	0		0	204	115
<b>82026 TIROS</b>	0229N	05559W	326													
82098 MACAPA	0002N	05103W	15		1009.8	1011.5	27.6	1.6	29.7		9	116	-183	1	149	101
<b>82106 SAO GABRIEL DA CACHOEIRA</b>	0008S	06705W	90				27.3		31.5		13	180		2	125	80
<b>82113 BARCELOS</b>	0059S	06255W	40				28.2	2.2	30.5		0	0	-246	0	179	110
82191 BELEM	0127S	04828W	10		1010.0	1010.6	27.3	.7	32.0		24	355	-11	3	128	95
82212 FONTE BOA	0232S	06610W	56		1002.8	1010.8	27.5		30.8		11	215		3	129	90
82246 BELTERRA	0238S	05457W	176		992.4	1012.1	27.3	2.6	31.2		5	66	-117	1	173	109
82280 SAO LUIZ	0232S	04418W	51		1005.8	1011.6			31.5		14	204	-51	3		
82287 PARNAIBA	0305S	04147W	46		1005.1	1007.7			29.8		14	226	89	4		
<b>82331 MANAUS</b>	0308S	06001W	72		1002.6	1010.8	29.3	3.2	29.3		12	130	-130	1	155	136
82336 ITACOATIARA	0308S	05826W	40				29.0	3.5	30.4		9	187	-139	1	164	180

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
82353 ALTAMIRA	0312S	05212W	74		999.2	1007.6	27.5	1.9	30.9		15	156	-145	1	113	112
82397 FORTALEZA	0346S	03836W	26		1009.2	1012.3	27.4	.1	30.5		17	305	176	5	182	84
82400 FERNANDO DE NORONHA	0351S	03225W	56		1005.9	1012.7			30.2		9	187	124			
82410 BENJAMIN CONSTANT	0423S	07002W	65				27.6		31.1		2	45		0		
82445 ITAITUBA	0416S	05559W	45		1007.1	1012.3			32.0		12	96	-110	1	121	85
82460 BACABAL	0415S	04447W	25		1008.6	1011.5	27.4		30.6		21	264		3	107	80
82533 MANICORE	0549S	06118W	50				27.4		31.4		15	268		2		
82562 MARABA	0521S	04909W	95				26.9	1.1	30.3		18	302	8	3	89	69
82571 BARRA DO CORDA	0530S	04516W	153		993.4	1010.8	27.1	1.9	29.0		18	305	128	5	100	69
82578 TERESINA	0505S	04249W	74		1003.4	1013.6	27.4	.7	30.0		1	6	-242	0		
82583 CRATEUS	0510S	04040W	299		978.0	1011.7	27.1	-.3	27.0		13	264	192	6	130	72
82586 QUIXERAMOBIM	0512S	03918W	212		986.7	1013.9	28.3	.6	26.8		2	12	-65	1		
82598 NATAL	0546S	03512W	45		1007.5	1012.9	27.4		30.4		16	152		5	189	70
82678 FLORIANO	0646S	04301W	127		997.6	1011.6	27.6	1.5	28.3		14	304	126	5	119	76
82723 LABREA	0715S	06450W	60				27.6		32.1		10	292		3		
82765 CAROLINA	0720S	04728W	193		990.3	1014.3	26.6	1.4	29.6		21	597	314	6	102	76
82784 BARBALHA	0719S	03918W	409		966.1	1011.3	26.2	.7	25.5		15	231	56	4	160	74
82791 PATOS	0701S	03716W	249		983.8	1012.6	27.4		24.6		13	143		5	196	
82900 RECIFE	0803S	03455W	7		1012.1	1013.0	27.5	.9	27.5		16	126	23	4	177	72
82915 RIO BRANCO	0958S	06748W	160		992.6	1010.6	27.1	1.6	31.0		13	96	-191	0	133	139
82983 PETROLINA	0923S	04029W	370		970.9	1012.1	26.9	.0	27.4		17	282	210	5	170	71
83064 PORTO NACIONAL	1043S	04835W	239		984.0	1010.2	26.5	1.0	29.0		22	455	215	6	107	70
83096 ARACAJU	1055S	03703W	5		1012.4	1013.1	27.1	.1	27.3		10	83	25	5	209	79
83186 JACOBINA	1111S	04028W	485		958.4	1011.2			26.0		20	328	230	6	147	73
83208 VILHENA AERO	1244S	06008W	612		942.5		25.8		27.6							
83229 SALVADOR	1301S	03831W	51		1007.6	1013.6	26.8	.3	29.5		10	163	53	4	129	53
83235 TAGUATINGA	1224S	04626W	604		944.3	1010.7	24.9	.6	25.6		23	366	62	4		
83236 BARREIRAS	1209S	04500W	439		962.3	1011.1	25.3	.6	26.1		22	593	416	6	140	70
83242 LENCOIS	1234S	04123W	439		963.7	1012.6	24.7	-.1	26.3		23	592	437	6	147	84
83288 BOM JESUS DA LAPA	1316S	04325W	440		962.0	1010.7	26.0	.4	26.4		18	357	220	5	143	68
83332 POSSE	1406S	04622W	826		920.2	1009.7	23.9	-.1	24.1		20	249	-22	3		
83344 VITORIA DA CONQUISTA	1457S	04053W	840		916.4	1012.6	22.5	1.0	22.0		17	215	107	5	142	78
83358 POXOREO (POXOREU)	1550S	05423W	450		967.8	1007.3	26.1		29.3		18	335		4	581	
83361 CUIABA	1533S	05607W	151		992.7	1012.9			29.3		21	257	48	4	115	68
83377 BRASILIA	1547S	04756W	1159		885.5	1009.7	21.7	.1	21.6		21	398	157	5	112	71
83423 GOIANIA	1640S	04915W	741		928.6	1009.1	24.4	.6	24.7		25	485	215	5		
83437 MONTES CLAROS	1643S	04352W	646		939.2	1010.3	24.3	.8	24.7		22	483	291	5	114	55
83481 JOAO PINHEIRO	1742S	04610W	760		927.4	1010.2			25.5		24	417	145	4		
83492 TEOFILO OTONI	1751S	04131W	356		971.4	1009.2	25.7	.9	26.8		17	306	139	5	129	65
83498 CARAVELAS	1744S	03915W	3		1010.3	1010.8	26.9	.7	29.7		14	183	58	4		
83550 SAO MATEUS	1842S	03951W	25		1008.9	1011.9	26.7	1.0	28.6		14	158	2	4	171	85
83565 PARANAIBA	1942S	05111W	331		962.1	1009.0			27.3		17	319	36	4	184	92
83579 ARAXA	1934S	04656W	1004		899.2	1008.9	22.4	.7	22.8		19	409	113	4	113	66
83587 BELO HORIZONTE	1956S	04356W	850		911.0	1009.0	23.5	.7	21.1		19	329	33	4	144	76
83592 CARATINGA	1948S	04209W	609		944.5	1011.8	23.9	.4	25.0		18	261	79	4	157	77
83623 VOTUPORANGA	2025S	04959W	503		951.6	1008.3	25.3		27.2		18	412		5		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
83630 FRANCA	2033S	04726W	1026		1010.0	1014.2	22.8	.8	23.0		22	378	81	4		
83648 VITORIA	2019S	04020W	36		949.4	1011.6	26.9	.6	27.4		14	186	43	4	164	70
83676 CATANDUVA	2108S	04858W	536		1010.9	1012.3	25.6	.8	27.0		15	333	87	4	84	41
83698 CAMPOS	2145S	04120W	11		935.5	1010.0	26.7		26.7		12	153		4		
83702 PONTA PORA	2232S	05542W	650		916.9	1012.2	23.0	1.4	23.1		9	204	32	4		
83726 SAO CARLOS	2201S	04753W	856		963.5	1012.8	24.1		24.3		19	464	216	5	137	129
83738 RESENDE	2229S	04428W	440		947.0	1010.6	25.1	2.0	25.0		21	472		5	133	75
83766 LONDRINA	2323S	05111W	566		923.9	1011.7	23.0	.9	21.5		10	253	37	4	209	108
<b>83781 SAO PAULO</b>	2330S	04637W	792		981.8	1008.9	26.9		25.6		11	165	-73	1	139	94
83827 FOZ DO IGUACU (AEROPORTO)	2531S	05435W	180		914.6	1010.5	21.6		22.0		10	146				
83836 IRATI	2528S	05038W	837		911.3	1013.0	21.3	1.7	20.7		12	118		2	167	100
<b>83842 CURITIBA</b>	2525S	04916W	924		1011.9	1012.2	25.9	1.6	25.8		11	164	-1	3	168	106
83897 FLORIANOPOLIS	2735S	04834W	2		1006.2	1011.8	25.9	1.3	24.6		14	243	67	3	198	101
83967 PORTO ALEGRE	3001S	05113W	47		983.2	1010.5	24.6	.6	22.8		5	109	9	3	240	100
83980 BAGE	3120S	05406W	242		1010.6	1014.8	23.1	.9	21.5		4	75	-40	2	239	99
83997 ST.VITORIA DO PALMAR	3331S	05321W	24								3	46	-59	1	265	99
<b>ECUADOR</b>																
84008 SAN CRISTOBAL (GALAPAGOS)	0054S	08937W	8		1009.9		26.8	1.8	31.4		9	161	93	1	222	
84036 SAN GABRIEL	0036N	07749W	2941				14.2	2.0	13.0		10	54	-17	1	199	
84050 LA CONCORDIA	0001N	07922W	360				25.1	1.0	28.4		23	597	120	1	67	
<b>84088 IZOBAMBA</b>	0021S	07833W	3058		707.5		13.3	1.6	12.8		17	167	38	1	174	
84132 NUEVO ROCAFUERTE	0055S	07525W	265		987.2		28.6		30.6		3	34	-126	1	139	
84135 PORTOVIEJO	0102S	08027W	60		1009.0		27.3	1.4	27.4		7	125	36	4	58	
<b>84140 PICHILINGUE</b>	0106S	07929W	120		1011.9		26.2	1.1	29.4		22	423	16	3	61	
84179 PUYO	0130S	07754W	960		905.7		22.6	1.7	23.7		17	191	-117	1	98	
84226 CANAR	0233S	07856W	3083				12.7	.5	11.7		9	21	-16	1	163	
<b>84270 LOJA/LA ARGELIA</b>	0402S	07912W	2160				18.3	2.5	15.5		10	59	-32	2	154	
<b>PERU</b>																
84370 TUMBES	0333S	08023W	27		1007.4	1010.6	27.9		27.8		12	54		3		
84377 IQUITOS	0347S	07318W	126		998.8	1012.9	27.8		30.3		10	93	-186	1		
84401 PIURA	0512S	08036W	55		1007.1	1011.4	27.6		24.1		0	T	-16	3		
84452 CHICLAYO	0647S	07949W	30		1008.2	1011.7	24.9		24.0		2	8	3	5		
84455 TARAPOTO	0630S	07622W	282		980.4	1008.6	29.8		28.1		4	29	-68	1		
84501 TRUJILLO	0805S	07906W	30		1009.2	1012.0	22.6		23.0		0	T	-1	4		
84515 PUCALLPA	0822S	07434W	149		991.6	1012.3	28.1		30.4		4	21		1		
84628 LIMA/CALLAO	1201S	07707W	13		1011.2	1012.8	24.2		23.1		0	T	-1	3	166	
84686 CUZCO	1332S	07156W	3249		688.6		14.4		9.4		16	107	-53	2		
84691 PISCO	1344S	07613W	7		1010.8	1012.0	23.4		22.5		0	0	-1	4		
84735 JULIACA	1528S	07009W	3827		645.5		14.2		7.6		8	65	-68	2		
84752 AREQUIPA	1620S	07134W	2539		709.6	753.8	16.5		8.0		0	T	-27	1		
84782 TACNA	1803S	07016W	469		962.5	1013.8	21.8		18.3		0	0	-1	4		
<b>BOLIVIA</b>																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
85041 COBIJA	1102S	06847W	235		983.5	1009.8	28.4		31.3		20	288		3		
85043 RIBERALTA	1100S	06607W	141		994.1	1010.2	28.3		30.1		14	312		4		
85104 SAN JOAQUIN	1304S	06449W	140		994.0	1010.0	28.2		30.5		14	301		4		
85109 SAN RAMON	1318S	06442W	140		992.8	1008.9	28.1		30.7		16	227				
85114 MAGDALENA	1320S	06407W	140		993.4	1009.6	28.2		31.6		14	205		2		
85123 SANTA ANA	1346S	06526W	144		992.1	1008.6	28.6		30.1		16	320		4		
85140 REYES	1419S	06723W	140		988.7	1009.4	28.5		29.6		12	91				
85141 RURRENABAQUE	1428S	06734W	204		985.1	1007.9	28.9		33.4		19	185		1		
85152 SAN BORJA	1452S	06652W	194		985.5	1008.0	28.8		31.2		9	230		3		
85153 SAN IGNACIO DE MOXOS	1455S	06536W	160		990.3	1008.5	28.4		30.8		9	312		3		
85154 TRINIDAD	1449S	06455W	155		991.1	1008.7	28.5		30.6		17	268		3		
85175 ASCENCION DE GUARAYOS	1543S	06306W	247		982.0	1010.6	28.1		30.0		14	283		5		
85195 SAN JAVIER	1616S	06228W	534		949.4	1009.2	26.3		27.9		15	211		4		
85196 CONCEPCION	1609S	06201W	497		953.6	1011.4	26.9		27.8		11	58		1		
85201 LA PAZ/ALTO	1631S	06811W	4058		630.8		10.6		7.6		15	105		2		
85207 SAN IGNACIO DE VELASCO	1623S	06058W	413		962.9	1009.7	26.8		29.1		14	128		1		
85210 SAN MATIAS	1620S	05823W	124		998.0	1013.6	28.4		30.8		15	233				
85223 COCHABAMBA	1725S	06611W	2548		715.1	750.9	20.7		11.0		16	65		1		
85242 ORURO	1758S	06704W	3072		656.1		12.7		8.8		10	54		2		
85244 VIRU-VIRU	1738S	06308W	373		966.3	1008.4	28.1		26.5		15	193				
85245 SANTA CRUZ/EL TROMPILLO	1748S	06311W	418		958.8	1007.4	28.3		26.7		15	160		3		
85247 SAN JOSE DE CHIQUITOS	1748S	06044W	284		978.1	1010.7	28.3		29.0		16	269		5		
85264 VALLEGRANDE	1828S	06406W	1998		803.4		19.3		16.9		14	117				
85268 ROBORE	1819S	05946W	276		978.3	1010.6	28.1		29.1		15	267		5		
85283 SUCRE	1901S	06518W	2904		713.6	720.4	16.4		12.6		15	148		4		
85289 PUERTO SUAREZ	1859S	05749W	134		992.1	1007.3	27.8		31.5		18	331		5		
85293 POTOSI	1933S	06544W	3935		637.6		10.1		8.6		5	48				
85315 CAMIRI	2000S	06332W	798		920.5	1007.1	26.4		22.8		10	80		1		
85345 VILLAMONTES	2115S	06327W	398		962.8	1007.7	29.0		25.8		6	63				
85364 TARIJA	2133S	06442W	1854		814.3	823.3	22.1		19.0		12	132		2		
85365 YACUIBA	2157S	06339W	645		936.3	1007.7	26.9		27.8		11	119		2		
85394 BERMEJO	2246S	06419W	381		966.2	1009.2	27.8		28.6		7	168				
<b>CHILE</b>																
85406 ARICA	1821S	07020W	55		1008.8	1013.2	23.0	1.0	18.8	.0	0	T	0	4	256	100
85418 IQUIQUE	2032S	07011W	48		1008.3	1014.0	22.4	1.3	17.4	-.4	0	T	T	5	297	90
85442 ANTOFAGASTA	2326S	07027W	140		997.9	1013.4	20.3	.3	16.5	-1.0	0	T	0	5	327	100
85469 ISLA DE PASCUA	2710S	10920W	69		1013.9	1019.0	23.4		21.1		4	13		1	276	100
85488 LA SERENA	2955S	07112W	146		998.7	1014.3	19.0	1.9	16.5	.9	0	T	0	3	274	105
85574 PUDAHUEL	3323S	07047W	474		958.9	1012.6	21.3		13.6		1	5		5		
85577 QUINTA NORMAL	3326S	07041W	520		954.1	1013.1	21.2		14.3		1	10		5	250	75
85585 JUAN FERNANDEZ	3337S	07849W	30		1013.8	1017.4	18.8		14.6		6	22		3	173	85
85629 CURICO	3458S	07113W	220		987.2	1012.5	21.5	1.6	13.2	-1.9	1	3	0	4	286	80
85672 CHILLAN	3635S	07202W	148		995.8	1013.2	20.7	1.6	11.4	-2.7	2	7	-10	3		
85682 CONCEPCION	3646S	07304W	148		1014.0	1014.8	18.4	2.1	15.7	1.8	1	2	-19	2	285	80
85743 TEMUCO	3846S	07238W	93		1004.1	1014.2					2	12	-30	2		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
85766 VALDIVIA	3938S	07305W	19		1008.7	1015.5	17.4	1.6	11.0	-2.4	4	19	-35	2	296	100
85782 OSORNO	4036S	07303W	58		1005.5	1016.3	16.7	1.5	11.9	-1.0	4	26	-22	2		
<b>85799 PUERTO MONTT</b>	4126S	07306W	90		976.4	1012.3	15.5	1.2	13.3	.3	5	19	-71	1	274	125
85864 COYHAIQUE	4536S	07206W	311		951.6	1012.3	16.3	2.7	8.5	-1.6	1	4	-61		267	105
<b>85874 BALMACEDA</b>	4555S	07142W	522		1001.0	1006.2	14.3	2.4	7.4	-1.4	0	T	-28	1		
<b>85934 PUNTA ARENAS</b>	5300S	07051W	43								3	12	-26	1	259	120
<b>PARAGUAY</b>																
86068 MARISCAL ESTIGARRIBIA	2201S	06036W	167		988.4	1007.2	29.6	.9	27.1	3.8	4	111	-5	4	252	
86086 LA VICTORIA	2217S	05756W	88		999.0	1007.9	28.5	.3	24.0	-2.6	10	325	185	5	225	
86097 PEDRO JUAN CABALLERO	2335S	05544W	652		946.1	1009.6	24.8		25.2		14	219		4	161	
86128 POZO COLORADO	2327S	05852W	99		996.7	1007.8	29.1		28.9		3	123		3	275	
86134 CONCEPCION	2325S	05718W	74		999.3	1007.9	28.3	.7	29.6	3.9	12	195	43	5	251	
86170 GRAL. BRUGUEZ	2445S	05850W	89		996.5	1006.6	28.6		29.6		7	119		4	276	
86185 SAN PEDRO	2404S	05705W	80		999.4	1008.7	28.4		29.4		7	200		5	195	
86192 SAN ESTANISLAO	2440S	05626W	183		987.3	1008.8	28.1		27.4		9	284		5		
86210 SALTOS DEL GUAIRA	2403S	05419W	265		974.2	1007.7	26.3		26.7		12	136		3	213	
86218 AEROPUERTO SILVIO PETTIROSSI	2515S	05731W	101		999.2	1008.6	28.5	1.0	28.3	3.7	7	148	-10	3	287	
86221 PARAGUARI	2538S	05708W	116		996.5	1009.7	27.9		28.3		9	198		4	246	
86233 VILLARRICA	2546S	05626W	161		990.1	1008.6	27.6	1.1	28.1	3.7	7	243	58	4	247	
86234 CORONEL OVIEDO	2528S	05624W	159		987.0	1004.9	27.3		27.0		7	247		5	242	
86246 AEROPUERTO INT. GUARANI	2521S	05427W	236		981.3	1009.4	26.9		27.5		10	202		3	232	
86255 PILAR	2651S	05819W	59		999.9	1006.5	28.2	.6	28.0	3.2	7	410	242	5	273	
86260 SAN JUAN BAUTISTA MISIONES	2640S	05709W	126		993.0	1007.9	27.8	1.8	28.2	5.8	8	212	30	4	262	
86268 CAAZAPA	2611S	05622W	142		992.1	1008.1	27.2		27.1		9	209		4	231	
86285 CAPITAN MEZA	2656S	05512W	263		980.2	1007.9	26.8		27.5		8	92		2	234	
86297 ENCARNACION	2720S	05550W	91		986.7	1009.6	26.8	1.3	25.4	2.3	6	107	-45	2	222	
<b>URUGUAY</b>																
<b>86330 ARTIGAS</b>	3023S	05630W	123		997.8	1012.0	25.7	.3	22.9	1.6	5	103	-32	3	309	115
86350 RIVERA	3053S	05532W	242		1011.6		25.7				5	122		3	263	165
86360 SALTO	3123S	05757W	33		1011.5		26.2	1.2			4	25	-91	1	300	109
86430 PAYSANDU	3220S	05802W	61		1005.4	1011.4	26.2		23.1		4	22		1	309	105
<b>86440 MELO</b>	3222S	05611W	100		1000.0	1011.8	24.6	1.4	21.4	3.2	5	81	-24	3	275	104
86460 PASO DE LOS TOROS	3248S	05631W	75		1011.3		25.1	.5			3	39	-82	1	302	105
<b>86490 MERCEDES</b>	3315S	05804W	22		1009.2	1011.2	25.9	1.6	18.2	-.4	1	41	-59	2	313	109
86560 COLONIA	3427S	05750W	22		1008.8	1012.1	23.6	-.1	19.1	-1.4	8	47	-45	2		
<b>86565 ROCHA</b>	3429S	05418W	18		1007.6	1012.0	22.8	1.1	19.4	-1.1	1	8	-91	1	243	91
86580 CARRASCO	3450S	05600W	32		1009.0	1012.9	23.0	.3	19.4	.3	2	20	-72	1	238	80
<b>ARGENTINA</b>																
<b>87007 LA QUIACA OBSERVATORIO</b>	2206S	06536W	3462		674.0	3132 Z	14.5	2.0	9.5	.5	10	57	-22	2	278	
87016 ORAN AERO	2309S	06419W	357		967.0	1006.8	27.0	1.1	26.8	.5	8	404	211	5	235	
87022 TARTAGAL AERO	2239S	06349W	450		958.0	1007.4	26.9		25.1		9	242			186	122

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
87046 JUJUY AERO	2423S	06505W	921		909.8	1493 Y	24.4		21.7		12	191		3	243	110
87047 SALTA AERO	2451S	06529W	1238		877.9	1500 Y	22.2	1.0	20.0	.7	13	237	55	4	218	133
87065 RIVADAVIA	2410S	06254W	205		983.7	1006.8	30.7	2.7	23.5		3	73	-55	2		
87078 LAS LOMITAS	2442S	06035W	130		992.4	1007.0	30.2	2.3	25.5	2.0	4	41	-84	1	263	97
87097 IGUAZU AERO	2544S	05428W	270		978.5	1008.9	26.4		27.3		10	147		3	186	95
87121 TUCUMAN AERO	2651S	06506W	450		958.4	1008.2	26.3		24.7		13	229			215	
87129 SANTIAGO DEL ESTERO AERO.	2746S	06418W	199		986.0	1008.5	27.5	.7	24.4	1.7	9	198	63	5	224	98
87148 PRESIDENCIA ROQUE SAENZ PENA	2644S	06029W	93		997.1	1007.5	28.7		26.0		5	142			323	
87155 RESISTENCIA AERO	2727S	05903W	53		1002.8	1008.7	28.6		27.4		6	211		4	238	115
87162 FORMOSA AERO	2612S	05814W	60		1001.4	1008.1	29.1	1.8	29.9	4.3	8	235	64	4	285	102
87178 POSADAS AERO.	2722S	05558W	131		994.5	1008.7	28.3	1.9	25.7	1.8	7	198	42	4	187	84
87217 LA RIOJA AERO.	2923S	06649W	438		958.7	1006.0	27.7	.3	23.6	2.6	9	203	123	5	209	86
87222 CATAMARCA AERO.	2836S	06546W	454		955.3	1005.4	28.6		20.1		7	72		2	196	80
87244 VILLA DE MARIA DEL RIO SECO	2954S	06341W	341		972.3	1010.6	26.7	2.0	20.8	-.8	5	92	-47	2		
87257 CERES AERO	2953S	06157W	88		999.9	1009.9	27.3	1.6	22.1	.0	5	111	-27	3	334	121
87270 RECONQUISTA AERO	2911S	05942W	53		1003.8	1009.8	27.9	1.7	26.6	2.1	5	91	-61	1	278	101
87289 PASO DE LOS LIBRES AERO	2941S	05709W	70		1002.1	1010.1	27.0	.8	24.8	2.9	4	80	-55	2	279	
87311 SAN JUAN AERO	3124S	06825W	598		942.0	1007.8	27.1		17.1		2	18			276	85
87320 CHAMICAL AERO	3022S	06617W	467		956.9	1008.1	27.4	1.0	20.9	1.6	7	148	54	5		
87328 VILLA DOLORES AERO	3157S	06508W	569		946.4	1008.9	25.4	.5	19.8	1.9	11	261	142	5	290	109
87344 COORDOBA AERO	3119S	06413W	484		955.5	1010.8	23.7	.2	20.3	.6	9	136	3	3	258	106
87349 PILAR OBSERVATORIO	3140S	06353W	338		972.3	1010.5	25.2	1.8	21.1	1.7	9	64	-73	1	291	106
87374 PARANA AERO	3147S	06029W	78		1002.2	1010.7	26.1	1.1	22.1	1.8	7	50	-76	1	311	107
87393 MONTE CASEROS AERO	3016S	05739W	54		1003.7	1009.9	27.1	1.1	24.0	2.3	6	88	-54	2		
87395 CONCORDIA AERO	3118S	05801W	38		1006.6	1010.9	26.7	.9	22.4	1.9	5	61	-60	2	262	
87418 MENDOZA AERO	3250S	06847W	705		930.9	1007.8	25.3	.2	18.0	2.7	9	103	67	5	277	93
87436 SAN LUIS AERO	3316S	06621W	713		930.4	1009.0	24.6	.2	18.9	3.4	9	138	29	4	304	95
87448 VILLA REYNOLDS AERO	3344S	06523W	486		956.2	1011.0	23.1	.0	21.7	3.9	14	200	86	5	242	82
87453 RIO CUARTO AERO	3307S	06414W	421		963.2	1010.8	23.2	.2	20.2	2.4	14	143	20	4	248	160
87467 MARCOS JUAREZ AERO	3242S	06209W	114		998.0	1011.2	24.8	.7	24.0	3.6	5	144	26	4	277	105
87480 ROSARIO AERO	3255S	06047W	25		1008.5	1011.4	26.2	2.0	22.4	2.1	6	81	-23	3	306	104
87497 GUALEGUAYCHU AERO	3300S	05837W	23		1007.9	1010.3	25.9	1.1	22.4	3.0	2	46	-67	2	269	101
87506 MALARGUE AERO	3530S	06935W	1426		857.5	1500 Y	19.8	.2	13.1	2.7	9	86	62	5	283	90
87509 SAN RAFAEL AERO	3435S	06824W	748		927.5	1010.4	22.4	-.9	17.4	3.1	14	204	152	6	186	55
87532 GENERAL PICO AERO	3542S	06345W	145		994.6	1011.3	23.3	-.6	21.3	4.0	12	207	93	5	181	
87534 LABOULAYE AERO	3408S	06322W	137		995.6	1011.4	23.9	.2	22.2	3.9	14	331	223	6	264	90
87544 PEHUajo AERO	3552S	06154W	87		1002.2	1012.3	22.8	-.1	21.5	3.3	9	108	3	4	272	
87548 JUNIN AERO	3433S	06055W	82		1002.2	1011.6	23.3	.2	20.6	2.0	9	72	-57	2	269	92
87576 EZEIZA AERO	3449S	05832W	20		1010.5	1012.8	24.4	1.0	19.1	.6	6	63	-28	2	232	
87593 LA PLATA AERO	3458S	05754W	21		1010.4	1013.1	23.1	.5	19.9	.2	6	78	-19	3	280	112
87623 SANTA ROSA AERO	3634S	06416W	191		989.5	1011.4	23.5	-.2	19.1	2.8	11	191	117	5	249	78
87640 BOLIVAR AERO	3612S	06104W	94		1001.3	1012.3	21.8		19.1		8	65			264	
87641 AZUL AERO	3650S	05953W	147		995.6	1012.7	22.0		16.8		7	59		1	271	
87645 TANDIL AERO	3714S	05915W	175		992.6	1012.9	21.0		16.7		11	171		4	199	110
87648 DOLORES AERO	3621S	05744W	10		1011.5	1012.6	21.9	.3	18.9	-.1	10	89	-17	3	228	86
87688 TRES ARROYOS	3820S	06015W	115		998.8	1012.2	21.0		17.2		9	114		4		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
87692 MAR DEL PLATA AERO	3756S	05735W	21		1010.8	1013.3	20.1	-.2	17.6	-.2	9	206	106	6	147	67	
87715 NEUQUEN AERO	3857S	06808W	271		979.9	1010.7	24.2	.9	15.4	5.3	6	23	8	5	280	89	
87750 BAHIA BLANCA AERO	3844S	06210W	83		1002.6	1012.3	22.9	-.1	17.5	3.7	11	117	56	5	277		
87765 BARILOCHE AERO	4109S	07110W	845		918.4	1493 Y	17.3	3.0	9.3	-.2	1	5	-17	1			
87784 SAN ANTONIO OESTE AERO	4047S	06506W	20		1009.5	1011.8	21.5	-1.1	14.1	1.9	9	64	44	5	307	100	
87791 VIEDMA AERO	4051S	06301W	7		1010.9	1011.7	20.9		15.7		10	80		5	324	105	
87803 ESQUEL AERO	4256S	07109W	799		921.7	1011.3	17.5	3.2	8.8	1.2	3	5	-17	2	313		
87828 TRELEW AERO	4312S	06516W	43		1006.3	1011.4	21.0	.1	10.7	2.0	3	11	0	3	318	103	
87852 PERITO MORENO AERO	4631S	07101W	429		959.8	1009.3	17.4		8.8		1	2					
87860 COMODORO RIVADAVIA AERO	4547S	06730W	58		1004.1	1009.4	19.4	.3	11.5	3.1	3	43	27	5	366	152	
87896 PUERTO DESEADO AERO	4744S	06555W	81		999.7	1009.2	15.2	-.3	11.0	1.1	1	2	-19	0	384		
87904 EL CALAFATE AERO	5016S	07203W	204		984.9	1009.0	15.2		7.7		0	0			323		
87909 SAN JULIAN AERO	4919S	06745W	62		1002.1	1009.5	15.6		8.1		1	5		2	340		
87925 RIO GALLEGOS AERO	5137S	06917W	20		1004.4	1006.7	14.6	1.2	6.8	-1.5	2	5	-28	1	341		
87938 USHUAIA AERO	5448S	06819W	57		995.2	1002.1	9.3	-.3	7.8	-1.2	7	18	-21	1	144		
<b>ISLANDS</b>																	
88889 MOUNT PLEASANT AIRPORT	5149S	05827W	73		995.7	1004.1	9.5		8.6								
88900 BIRD ISLAND, SOUTH GEORGIA	5400S	03803W	2		993.3	993.5	2.5		6.4						51		
88903 GRYTVIKEN,	5416S	03630W	3		990.8	991.1	5.0		6.1						195		
<b>ANTARCTICA</b>																	
<b>ARGENTINA (ANTARCTIC)</b>																	
88963 BASE ESPERANZA	6324S	05659W	24		985.3	988.2	1.2	.7	5.2		6	13	-43	0	200		
88968 BASE ORCAS	6044S	04444W	8		986.1	987.6	.5	-.3	5.2		14	45	2	1	39		
89034 BASE BELGRANO II	7752S	03437W	256		955.3	986.7	-.3		4.2		6	25			333		
89053 BASE JUBANY	6214S	05838W	11		987.8	989.2	1.6		5.7		4	20			50		
89055 BASE MARAMBIO (CENTRO MET. A	6414S	05643W	208		963.6	987.8	-1.0		4.9		5	22			154		
89066 BASE SAN MARTIN	6807S	06708W	7		986.2	987.1	.2		4.9		12	73			146		
<b>AUSTRALIA (ANTARCTIC)</b>																	
89564 MAWSON	6736S	06252E	16		981.8	983.8	-.7		3.5						253	101	
89570 DAVIS (WHOOP WHOOP)	6828S	07849E	547		914.1	977.8	-.5		3.0								
89571 DAVIS	6835S	07758E	23		981.2	984.0	.3		4.0		1	4	3	4	228	82	
89577 DOME A	8022S	07722E	4084		577.8							4	16				
89611 CASEY	6617S	11030E	42		976.7	981.9	-1.3		3.9								
89615 WILKINS RUNWAY EAST	6640S	11131E	755		892.6	979.0	-7.0		2.7								
89809 CASEY SKIWAY SOUTH	6617S	11045E	399		936.8	984.1	-3.8		3.2								
<b>CHILE (ANTARCTIC)</b>																	
89056 CENTRO MET. ANTARTICO PDTE.	6211S	05859W	48		984.7	989.4	.4		5.5	-.1	9	27		3	62	80	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DEPART	QUINTILE	TOTAL	% of AV.
89057 BASE ARTURO PRAT	6230S	05941W	5		988.5	989.1	1.0	-.2	5.4	-.1					
89059 BASE BERNARDO O'HIGGINS	6319S	05641W	10		986.8	988.3	.0	-.5	5.0	5.0	4	15	-13	2	149 140
<b>CHINA (ANTARCTIC)</b>															
<b>89573 ZHONGSHAN</b>	6922S	07622E	18		983.0	985.2	.0		3.8		0	T		5	308
<b>FINLAND (ANTARTIC)</b>															
<b>89014 NORDENSKIOLD BASE</b>	7303S	01323W			923.8	984.7	-6.9		2.8						
<b>FRANCE (ANTARCTIC)</b>															
<b>89642 DUMONT D'URVILLE</b>	6639S	14000E	43		977.1	982.4	-1.5		3.2						410
<b>GERMANY (ANTARCTIC)</b>															
<b>89002 NEUMAYER</b>	7040S	00815W	50		976.7	982.1	-5.3		3.7						301 130
<b>ITALY (ANTARCTIC)</b>															
89648 MID POINT	7232S	14550E	2509		714.0		-25.9								
89662 BASE BAIA TERRA NOVA	7442S	16400E	92		973.5	984.7	-.8		3.7						
<b>JAPAN (ANTARCTIC)</b>															
<b>89532 SYOWA</b>	6900S	03935E	21		980.3	983.0	-.8	-.2	4.0	.1					339
<b>NORWAY (ANTARCTIC)</b>															
89504 TROLL	7201S	00223E	1284		836.4	982.7	-7.5		1.7						
<b>UKRAINE (ANTARCTIC)</b>															
<b>89063 VERNADSKY</b>	6515S	06416W	11		987.6	988.7	.1		5.3		12	70			
<b>UNITED KINGDOM (ANTARCTIC)</b>															
89013 BLADRICK AWS	8246S	01303W	1968		761.3		-23.9		.6						
<b>89022 HALLEY</b>	7535S	02639W	35		980.9	984.7	-6.4		3.3						391 165
<b>89062 ROTHERA</b>	6734S	06808W	33		982.7	986.8	.2		4.9						208 110
89065 FOSSIL BLUFF	7120S	06817W	69		978.0	985.8	-1.3		4.4						
<b>USA (ANTARCTIC)</b>															
89009 AMUNDSEN-SCOTT	9000S	00000W	2835		683.0		-29.2								630 110
89061 PALMER STATION	6446S	06405W	8		987.5	988.5	1.2		5.7						
89108 UNIV. WI ID 8985 - HENRY	8900S	00101W	2755		691.0		-28.3		.4						
89262 UNI. WI ID 8926-LARSEN ICE S	6657S	06055W	45		982.3	987.6	-2.7		4.4						

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
89266 UNI. WI ID 8902 - BUTLER IS.	7212S	06009W	115		974.1	988.4	-5.1		3.6							
89269 UNI. WI ID 8923-BONAPARTE PT	6447S	06404W	8		987.5	988.5	-.4		4.9							
89272 UNI. WI ID 8917 - SKI-BLU	7447S	07029W	1589		806.2		-12.1		2.1							
89314 UNI. WI ID 21358 - THERESA	8436S	11540W	1463		817.9		-10.8		2.0							
89324 UNI. WI ID 8903 - BYRD STN	8000S	11920W	1530		811.6		-12.2									
89332 UNI. WI ID 21361 - ELIZABETH	8237S	13700W	549		920.5	981.7	-6.4		3.3							
89345 UNI. WI ID 8900 - SIPLE DOME	8139S	14840W	620		901.6		-7.2									
89376 UNI. WI ID 8911 - GILL	7959S	17830W	55		974.8		-5.5									
89664 MCMURDO	7751S	16640E	24		980.0		-2.6	.2								
89667 UNI. WI ID 8927-PEGASUS NORT	7757S	16630E	10		979.1	986.9	-4.8		3.6							
89734 UNI. WI ID 8982- DOME FUJI	7719S	03942E	3810		601.1		-32.1									
89744 UNI. WI ID 8918- RELAY STAT	7401S	04303E	3353		640.0		-29.1									
89799 UNI. WI ID 8924 - NICO	8900S	08940E	2935		669.5		-30.0									
89828 UNI. WI ID 8989 - DOME C II	7507S	12320E	3250		645.7		-28.9									
89832 UNI. WI ID 8914 - D-10	6643S	13950E	243		948.2	981.5	.9		4.4							
89834 UNI. WI ID 8916 - D-47	6724S	13840E	1560		806.3		-14.9		1.4							
89864 UNI. WI ID 8905 - MANUELA	7457S	16340E	80		974.3	983.9	-2.4		3.4							
89865 UNI. WI ID 8921 - WHITLOCK	7608S	16820E	274		951.1		-2.9									
89866 UNI. WI ID 8906- MARBLE PT.	7726S	16340E	84		970.3		-1.2									
89868 UNI. WI ID 8913-SCHWERDTFEGE	7954S	16950E	60		976.6	983.4	-6.0		3.5							
89869 UNI. WI ID 8931 - MARILYN	7957S	16500E	75		977.1		-5.9									
89872 UNI. WI ID 8934 - FERRELL	7754S	17040E	45		977.8		-5.9									
89873 UNI. WI ID 8915 - ELAINE	8308S	17410E	60		979.1	986.9	-4.8		3.6							
89879 UNI. WI ID 8984-POSSESSION I	7153S	17110E	30		969.6		.7									
<b>SOUTH AFRICA (ANTARTIC)</b>																
89004 S.A.N.A.E. AWS	7142S	00248W	817		881.6	982.6	-8.1		2.2							
<b>RUSSIAN FEDER. ANTARCTICA</b>																
89050 BELLINGSHAUSEN AWS	6212S	05856W	16		987.5	989.4	.3		5.3			9	38			94
<b>NETHERLANDS (ANTARCTIC)</b>																
89507 KOHNEN EP9	7500S	00000W	2892		679.3											
<b>RUSSIAN FEDER. ANTARCTICA</b>																
89512 NOVOLAZAREVSKAJA	7046S	01150E	119		967.5	982.0	-1.6		2.8			0	0			371
89574 PROGRESS	6924S	07624E	15		982.9	984.7	-.4		4.0			3	11			
89575 DRUZHNAЯ-4	6944S	07342E	46		978.5	984.1	-2.3									
89592 MIRNYJ	6633S	09301E	40		978.3	983.8	-2.9		3.6			5	14			310
89606 VOSTOK	7827S	10650E	3488		628.6	959.7	-32.8	.2				01	1			740
<b>SW PACIFIC</b>																170

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
<b>MALAYSIA (PENIN. MALAYSIA)</b>																	
48601 PENANG/BAYAN LEPAS	0518N	10010E	4		1010.9	1011.3	28.0	.1	27.5	.9	6	39	-29	2			
48615 KOTA BHARU	0610N	10210E	5		1011.7	1012.3	27.7	.1	29.4	2.7	8	89	-37	4			
<b>48620 SITIAWAN</b>	0413N	10040E	8		1010.1	1011.0	28.3		31.1		6	30		1			
48647 KUALA LUMPUR/SUBANG	0307N	10130E	27		1009.1	1011.6	28.2	.1	29.4	1.7	17	240	78	5			
48650 SEPANG	0306N	10130E	21		1009.3	1011.2	28.4		29.2		7	81		4			
<b>48657 KUANTAN</b>	0347N	10310E	16		1010.0	1011.8	27.4	.8	30.9	4.2	12	103	-192	1			
48665 MALACCA	0216N	10210E	9		1011.1	1012.1	28.4	.3	31.4	4.3	12	122	49	4			
48674 MERSING	0227N	10350E	45		1006.6	1011.5	28.8	.2	31.3	4.0	6	56	-235	1			
<b>SINGAPORE</b>																	
48698 SINGAPORE/CHANGI AIRPORT	0122N	10350E	16		1009.9	1011.7	28.3	.5	30.7	3.0	13	126	-72	2	224	130	
<b>USA (PACIFIC OCEAN NORTH)</b>																	
91165 LIHUE, KAUAI, HAWAII	2159N	15920W	32		1012.2	1017.6	22.5	.5	20.0		4	8	-141	0			
91182 HONOLULU, OAHU, HAWAII	2121N	15750W	5		1016.5	1017.2	23.4	.7	20.8		01	1	-89	0			
91190 KAHULUI AIRPORT, MAUI, HAWAII	2054N	15620W	20		1015.5	1018.0	22.3	.2	20.0		3	14	-91	1			
<b>91212 NWSO AGANA, GUAM, MARIANA IS</b>	1328N	14440E	75		1006.0	1014.4	27.3	.5	26.0		16	67	-46	2			
91246 WAKE ISLAND WQ	1916N	16638E	5				25.7										
<b>91285 HILO/GEN. LYMAN, HAWAII, HAW</b>	1943N	15500W	11		1016.1	1017.4	23.4	.3	18.2		9	33	-218	1			
91334 CHUUK, ECI	0727N	15150E	4				27.8	.4				163	-65	3			
91348 POHNPEI, CAROLINE IS.	0658N	15810E	38				27.5	.3				343	37	4			
91366 KWAJALEIN/BUCHOLZ AAF, MARSH	0844N	16740E	8				27.8	.4				51	-64	2			
91376 MAJURO/MARSHALL IS. INTNL.	0705N	17120E	3				28.6	.5				28	-186	1			
91408 KOROR, PALAU WCI.	0720N	13420E	30				28.3	1.0				67	-204	1			
91413 YAP, CAROLINE IS.	0929N	13800E	16				28.2	1.4				57	-129	1			
<b>NEW CALEDONIA</b>																	
91577 KOUMAC (NLLE-CALEDONIE)	2034S	16417E	24		1009.0	1011.2	26.4	.4	23.9		0	T	-172	0			
91592 NOUMEA (NLLE-CALEDONIE)	2217S	16627E	72		1003.2	1011.3	26.2	.7	24.1		5	63	-49		275	118	
<b>FIJI</b>																	
91650 ROTUMA	1230S	17700E	26				1008.2	28.4				15	74		1	253	150
91652 UDU POINT AWS	1608S	17950W	63				1008.5	28.1				11	106		1		
<b>91680 NADI AIRPORT</b>	1745S	17720E	18				1007.8	27.4				15	227	-73	2	236	111
91683 NAUSORI	1803S	17830E	7				1007.8	27.4				16	105				
<b>91699 ONO-I-LAU AWS</b>	2040S	17840W	28				1009.2	27.8				15	112		2		
<b>DETACHED ISLANDS</b>																	
91753 HIHIFO (ILE WALLIS)	1314S	17611W	27		1004.4	1007.6	28.5		30.2		10	136			226		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
SAMOA AND AMERICAN SAMOA 91765 PAGO PAGO/INT.AIRP.	1420S	17040W	6				28.9					113		0			
FRENCH POLY. (MARQUESAS IS) 91925 ATUONA	0949S	13902W	53		1003.8	1009.8	27.6		28.3			22	409	281		166	67
FRENCH POLY. (SOCIETY IS) 91929 BORA-BORA 91938 TAHITI-FAAA	1627S	15145W	3		1010.1	1010.4	28.1		27.7			13	128				
	1733S	14937W	2		1010.4	1010.6	27.8		27.4			8	63	-252	0	196	91
FRENCH POLY. (TUAMOTU IS) 91943 TAKAROA 91945 HEREHERETUE 91948 RIKITEA	1429S	14502W	3		1010.0	1010.3	28.5		29.6			13	167	-38			
	1954S	14557W	3		1011.6	1012.0	26.6		27.5			19	415	294		101	37
	2308S	13458W	91		1002.1	1012.3	24.7		28.6								
FRENCH POLY. (AUSTRAL IS) 91958 RAPA	2737S	14420W	2		1014.6	1014.8	21.8		19.5			16	137			109	
PAPUA NEW GUINEA																	
92004 WEWAK W.O. 92035 PORT MORESBY W.O.	0335S	14340E	6		1012.1	1012.5			29.3			8	62				
92044 MOMOTE W.O.	0923S	14710E	48		1003.5	1009.3			28.6			7	43		1		
92047 NADZAB W.O.	0203S	14720E	4		1010.1	1010.7			32.2			20	308		3		
92076 KAVIENG W.O.	0634S	14640E	70		1001.2	1009.1			30.0			18	169		1		
92087 MISIMA W.O.	0234S	15040E	4		1010.6	1011.1			30.6			21	312				
	1041S	15250E	7						31.9			11	75				
NEW ZEALAND																	
93012 KAITAIA 93110 AUCKLAND AERO AWS	3506S	17310E	54				20.7		19.3			11	122	31	4	208	95
93292 GISBORNE AERODROME AWS	3700S	17440E	7		1016.3	20.9	19.3					7	128		5		
93309 NEW PLYMOUTH AWS	3839S	17750E	5		1016.1	20.3	16.7					7	107	45	5	237	
93420 PARAPARAMU AERO AWS	3901S	17410E	32		1016.2	18.8	16.5					6	56		2	279	
93439 WELLINGTON AERO AWS	4054S	17450E	7		1015.9	18.2	16.0					7	59		3	243	
93615 HOKITIKA AERODROME AWS	4243S	17050E	45		1015.2	16.5	16.2					16	316		5	171	
93678 KAIKOURA	4225S	17340E	105		1013.7	16.5	14.2					12	105		5		
93747 TARA HILLS AWS	4431S	16950E	488		1013.2	16.2	10.4					11	99		5		
93781 CHRISTCHURCH AERO AWS	4329S	17230E	37		1013.7	16.6	13.9					8	93		5		
93845 INVERCARGILL AERO AWS	4625S	16820E	2		1014.1	12.9	11.9					11	103		4	156	65
93947 CAMPBELL ISLAND AWS	5233S	16900E	19		1007.6	8.5	8.7					14	71		1		
93994 RAOUL ISLAND, KERMADEC IS. A	2915S	17750W	49		1014.3	24.0	25.5										

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>AUSTRALIA</b>																	
94100 KALUMBURU	1418S	12630E	29		1007.0	1009.7	30.1		28.6								
<b>94120 DARWIN AIRPORT</b>	1225S	13050E	35		1006.0	1010.0	29.6		30.8			13	172	-264	1	249	144
94131 TINDAL RAAF	1431S	13220E	135		994.2	1009.2	30.6		28.1								
<b>94150 GOVE AIRPORT</b>	1217S	13640E	54		1003.7	1009.7	30.3		29.9			2	27				317 175
94170 WEIPA AERO	1241S	14150E	19		1007.6	1009.7	29.2		29.6			12	115				
<b>94203 BROOME AIRPORT</b>	1757S	12210E	17		1008.4	1009.4	30.9		29.9			7	136	-68	3		
<b>94212 HALLS CREEK AIRPORT</b>	1814S	12740E	424		962.1	1008.5	31.1		24.1			15	173	23	3		
94238 TENNANT CREEK MET OFFICE	1938S	13410E	377		967.1	1008.5	30.8		20.1								
94260 BURKETOWN AIRPORT	1745S	13930E	6		1008.1	1008.8	30.8		30.6			7	83				
94274 GEORGETOWN AIRPORT	1818S	14330E	303		975.5	1009.1	29.5		23.7								
<b>94287 CAIRNS AERO</b>	1653S	14540E	8		1009.6	1010.5	28.1		27.9								
94294 TOWNSVILLE AERO	1915S	14640E	9		1009.5	1010.5	29.1		26.9			7	76	-167	1		
<b>94299 WILLIS ISLAND</b>	1618S	14950E	9		1009.7	1010.8	29.4		28.1			4	17	-177	1		
<b>94300 CARNARVON AIRPORT</b>	2453S	11340E	8		1010.7	1011.2	26.1		22.2								
<b>94302 LEARMONT AIRPORT</b>	2214S	11400E	6		1009.9	1010.5	28.4		19.6			0	T	-19	1		
<b>94312 PORT HEDLAND AIRPORT</b>	2022S	11830E	10		1007.9	1008.8	30.6		26.6								
94313 WITTENOOM	2215S	11820E	464				32.1										
94317 NEWMAN AERO	2325S	11940E	526														
<b>94326 ALICE SPRINGS AIRPORT</b>	2348S	13350E	547		950.0	1009.9	27.6		16.1			5	38	-4	4		
94332 MOUNT ISA AERO	2041S	13920E	342		970.5	1008.1	31.0		19.9			7	60	-35	1		
<b>94340 RICHMOND POST OFFICE</b>	2044S	14300E	214				31.4					6	45		2		
94346 LONGREACH AERO	2326S	14410E	192		987.0	1008.4	31.3		17.8								
94367 MACKAY MO	2107S	14910E	33		1007.1	1011.2	27.6		26.7			8	217	-51	3		
94374 ROCKHAMPTON AERO	2323S	15020E	14		1009.9	1011.6	28.9		22.7								
<b>94380 GLADSTONE RADAR</b>	2351S	15110E	75		1003.6	1012.1	28.1		24.2								
94403 GERALDTON AIRPORT	2848S	11440E	37		1007.4	1010.8	25.8		19.2			7	19	12	1		
94430 MEEKATHARRA AIRPORT	2637S	11830E	522		951.8	1008.2	30.4		13.6			3	11	-14	3		
<b>94461 GILES METEOROLOGICAL OFFICE</b>	2502S	12810E	599		944.4	1009.5	29.6		14.3			8	85	54	5	258	82
<b>94476 OODNADATTA AIRPORT</b>	2733S	13520E	118		997.8	1010.9	29.5		14.3								
<b>94485 TIBOOBURRA POST OFFICE</b>	2926S	14200E	184														
<b>94510 CHARLEVILLE AERO</b>	2625S	14610E	306		975.6	1009.4	28.9		17.1								
94517 ST GEORGE AIRPORT	2803S	14830E	200		988.0	1010.4	27.4		16.8			7	88				
94568 AMBERLEY AMO	2738S	15240E	31		1009.8	1012.7	25.0		20.6								
94570 TEWANTIN RSL PARK	2623S	15300E	7		1012.3	1013.2	24.5		22.9								
94578 BRISBANE AERO	2723S	15300E	10		1012.2	1013.2	24.5		21.7			6	90	-79	1	266	95
<b>94589 YAMBA PILOT STATION</b>	2926S	15320E	30		1010.0	1013.2	23.9		23.1			11	136		4		
<b>94601 CAPE LEEUWIN</b>	3422S	11500E	14		1013.0	1014.6	20.6		17.7								
94602 ROTTNEST ISLAND	3201S	11530E	43		1006.7	1011.7	23.9		18.1								
94610 PERTH AIRPORT	3156S	11550E	20		1009.4	1011.7	25.8		15.5			5	23	14	5	292	
<b>94637 KALGOORLIE-BOULDER AIRPORT</b>	3047S	12120E	370		971.1	1012.2	26.0		12.9			5	108	83	5		
<b>94638 ESPERANCE</b>	3350S	12150E	27		1012.6	1015.8	21.6		16.4			4	48	34	1		
94647 EUCLA	3141S	12850E	102		1004.6	1015.5	23.6		16.2			1	8		4		
<b>94653 CEDUNA AMO</b>	3208S	13340E	24		1012.5	1014.3	23.1		16.6								
94655 TARCOOLA AERO	3043S	13430E	125		999.0	1013.0	28.3		11.3								
94659 WOOMERA AERODROME	3109S	13640E	168		992.9	1012.0	28.1		11.1			0	T	-16	1	322	97

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
94672 ADELAIDE AIRPORT	3457S	13830E	8		1012.7	1013.6	23.5		14.2		6	36	18	5	330	100
94681 NURIOOTPA VITICULTURAL	3429S	13900E	276		981.6	1013.2	23.0		11.7		3	30	10	1	315	103
94689 BROKEN HILL (PATTON STREET)	3159S	14120E	315													
<b>94693 MILDURA AIRPORT</b>	3414S	14200E	53		1006.1	1012.0	26.0		12.2		5	68	47	5		
94707 CONDOBLIN AG RESEARCH STN	3304S	14710E	195								7	81		5		
<b>94711 COBAR MO</b>	3129S	14550E	264								5	23	-26	1		
94730 BATHURST AGRICULTURAL STATIO	3326S	14930E	713								11	96		4		
94738 SCONE SCS	3204S	15050E	216													
94740 GUNNEDAH SCS	3102S	15010E	307													
94750 NOWRA RAN AIR STATION AWS	3457S	15030E	122		1001.5	1013.7	21.8		19.4		11	213	111	1		
94767 SYDNEY AIRPORT AMO	3356S	15110E	6		1013.2	1013.8	23.8		19.8		13	254	139	5		
94776 WILLIAMTOWN RAAF	3248S	15150E	10		1012.6	1013.5	23.5		20.4		12	423	311	6		
94786 PORT MACQUARIE AIRPORT AWS	3126S	15250E	5		1012.7	1013.3	23.0		21.6		11	174				
<b>94802 ALBANY AIRPORT</b>	3456S	11740E	71		1007.6	1015.9	20.6		16.4		8	80	53	1		
94812 ROBE	3710S	13940E	4													
94814 STRATHALBYN RACECOURSE	3517S	13850E	58		1007.3	1014.2	21.8		13.7		3	31				
<b>94821 MOUNT GAMBIER AERO</b>	3744S	14040E	69		1006.5	1014.6	20.1		13.2		6	13	-11	2	279	100
94826 CAPE NELSON LIGHTHOUSE	3826S	14130E	47		1009.7	1015.2	18.5		15.2							
94827 NHILL AERODROME	3619S	14130E	140		996.7	1012.8	23.3		12.0		4	37				
<b>94842 CAPE OTWAY LIGHTHOUSE</b>	3851S	14330E	83		1005.2	1015.0	18.5		15.0		4	32		2		
94865 LAVERTON RAAF	3752S	14440E	20		1011.7	1014.1	21.1		15.4							
94866 MELBOURNE AIRPORT	3740S	14450E	132		1000.1	1014.0	21.3		14.4		8	40	-3	2	214	90
94893 WILSONS PROMONTORY LIGHHOUS	3907S	14620E	97		1002.6	1014.1	18.6		16.0		11	199		6		
<b>94907 EAST SALE AIRPORT</b>	3806S	14700E	8		1013.7	1014.7	19.6		16.3							
<b>94910 WAGGA WAGGA AMO</b>	3510S	14720E	221		987.5	1011.8	24.6		13.5		9	54	7	4	253	75
94926 CANBERRA AIRPORT	3518S	14910E	580		948.0	1013.1	21.2		14.5		11	106	52	1		
<b>94937 MORUYA HEADS PILOT STATION</b>	3555S	15000E	17													
94954 CAPE GRIM BAPS	4040S	14440E	94		1004.5	1015.5	17.2		14.1							
<b>94967 CAPE BRUNY LIGHTHOUSE</b>	4330S	14700E	55												1	
94975 HOBART AIRPORT	4250S	14730E	27		1012.4	1015.6	18.9		12.6		4	23				
94983 EDDYSTONE POINT	4100S	14820E	21		1012.5	1015.0	19.9		15.7		4	35	-3	3	214	85
95322 RABBIT FLAT	2011S	13000E	340		971.0	1008.2	31.7		23.6		11	149				
95482 BIRDSVILLE AIRPORT	2554S	13920E	47		1003.8	1009.1	32.3		13.9							
95492 THARGOMINDAH AIRPORT	2759S	14340E	132		994.9	1009.5	30.8		14.3							
95527 MOREE AERO	2929S	14950E	218		986.5	1011.2	26.7		16.7		7	77				
95529 MILES CONSTANCE STREET	2639S	15010E	305		977.3	1011.6	26.9		18.8		7	53				
95541 INVERELL (RAGLAN ST)	2947S	15100E	636													
95625 CUNDERDIN AIRFIELD	3137S	11710E	217		987.2	1011.8	26.2		16.1							
95640 WANDERING	3240S	11640E	275													
<b>95646 FORREST</b>	3050S	12800E	160		996.0	1014.4	25.4		14.7		4	46				
95670 RAYVILLE PARK	3347S	13810E	109		1000.6	1013.2	23.9		13.6		3	9				
95719 DUBBO AIRPORT AWS	3213S	14830E	285		979.5	1011.6	25.1		14.5		7	123				
<b>95753 RICHMOND RAAF</b>	3336S	15040E	21		1011.3	1013.6	23.3		20.2		12	266				
95784 TAREE AIRPORT AWS	3153S	15230E	12		1012.0	1013.0	23.0		21.1		11	202				
95805 CAPE BORDA AWS	3545S	13630E	158		996.3	1014.8	20.1		13.9		5	20				
95869 DENILIQUIN AIRPORT AWS	3534S	14450E	96		1000.9	1011.7	25.1		12.0		5	23				

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
95908 THREDBO VILLAGE	3630S	14810E	1380				14.6		11.2		14	268		5		
95916 CABRAMURRA SMHEA	3556S	14820E	1483				15.8				10	153				
95940 PT PERPENDICULAR AWS	3505S	15040E	85		1004.1	1013.9	21.8		20.6		13	197				
95964 LOW HEAD	4103S	14640E	4		1014.1	1014.5	18.9		15.9							
<b>AUSTRALIA (ADDITIONAL IS.)</b>																
94995 LORD HOWE ISLAND AERO	3132S	15900E	7		1013.1	1013.9	22.2		20.6		18	214	123	1		
94996 NORFOLK ISLAND AERO	2902S	16750E	117		999.4	1012.7	22.6		22.1							
94998 MACQUARIE ISLAND	5430S	15850E	8		1001.3	1002.3	6.3		8.0							
<b>INDONESIA</b>																
96001 SABANG/CUT BAU	0552N	09519E	126		997.5	1012.1	27.2		30.8		14	0216			179	
96035 MEDAN/POLOMIA	0334N	09841E	25		1009.0	1009.8	26.9		30.8		16	155		1	146	85
<b>96073 SIBOLGA/PINANGSORI</b>	0133N	09853E	3		1009.3	1010.0	27.2				18	359		3	166	75
96091 TANJUNG PINANG/KIJANG	0055N	10430E	18		1012.1	1012.1	27.7		31.3		13	252			148	125
96109 PEKAN BARU/SIMPANGTIGA	0028N	10120E	31		1006.5	1010.4	27.2		30.3		18	268		4	144	70
<b>96163 PADANG/TABING</b>	0053S	10020E	3		1011.0	1010.3	27.3		29.8		6	264		1	141	5
96171 RENGAT/JAPURA	0020S	10210E	46		1008.9	1010.9	27.3		30.5		13	184		3	108	100
96195 JAMBI/SULTAN TAHA	0138S	10330E	25		1008.2	1011.2	27.1		30.0			297			125	115
96237 PANGKAL PINANG	0210S	10600E	33		1007.2	1011.3	27.2		28.0		14	278			109	100
96249 TANJUNG PANDAN/BULUH TUMBANG	0245S	10740E	44		1005.2	1011.3	26.4		3.1		15	478			110	
96253 BENGKULU/PADANG KEMILING	0353S	10220E	16		1007.8	1009.9	27.7		30.6		16	280			147	75
96509 TARAKAN/JUWATA	0320N	11730E	6		1009.8	1011.7	27.8		30.9		16	272			179	
96581 PONTIANAK/SUPADIO	0009S	10920E	3		1010.9	1011.6	27.0		31.0		21	402		5	158	95
96633 BALIKPAPAN/SEPINGGAN	0116S	11650E	3		1010.2	1010.6	28.8		30.4		7	68		1	138	165
96645 PANGKALAN BUN/ISKANDAR	0242S	11140E	25		1008.0	1011.3	26.9		31.9		16	0296		3	121	95
96685 BANJARMASIN/SYAMSUDIN NOOR	0326S	11440E	20		1008.7	1010.8	28.1		30.9		22	336		5	163	175
96739 CURUG/BUDIARTO	0614S	10630E	46		1006.6	1011.5	27.2		31.0		13	189		1	117	130
<b>96745 JAKARTA/OBSERVATORY</b>	0611S	10650E	8		1010.5	1011.0	28.6		30.7		11	144		0	118	
96749 JAKARTA/SOEKARNO-HATTA	0607S	10630E	8		1009.7	1011.0	27.9		31.2		11	165			143	
96791 CIREBON/JATIWANGI	0645S	10810E	50		1006.0	1011.1	27.8		30.8		16	385		2	137	130
96797 TEGAL	0651S	10900E	10		1010.7	1011.2	28.5		31.0		14	232		1	170	135
<b>96805 CILACAP</b>	0744S	10900E	6		1010.4	1011.1	28.7		31.6		16	253			281	185
96839 SEMARANG/AHMAD YANI	0659S	11020E	3		1010.5	1011.0	28.7		30.1		13	267			205	135
<b>96925 SANGKAPURA (BAWEAN IS.)</b>	0551S	11230E	3		1010.3	1010.7	28.4		33.3		17	337			152	125
96935 SURABAYA/JUANDA	0722S	11240E	3		1010.4	1010.8	28.9		31.0		15	167			198	130
<b>97014 MENADO/SAM RATULANGI</b>	0132N	12450E	80		1002.6	1011.9	26.5		28.7		14	184		1	159	125
97072 PALU/MUTIARA	0041S	11940E	6		1012.5	1012.5	28.7		28.3		6	270			190	145
97086 LUWUK/BUBUNG	0054S	12240E	2		1009.2	1011.5	29.4		30.1		11	125			233	80
97120 MAJENE	0230S	11900E			1010.8	1011.3	28.5		31.0			129			214	85
97192 BAU-BAU/BETO AMBARI	0528S	12230E	2		1006.6	1013.0	28.7		30.4		8	65			241	
97230 DENPASAR/NGURAH RAI	0845S	11510E	1		1010.0	1010.5	29.1		30.5		8	134		1	278	150
97260 SUMBAWA BESAR/BRANGBIJI	0826S	11720E	3		1009.8	1010.3	27.6		31.0		14	302		4	234	145
<b>97340 WAINGAPU/MAU HAU</b>	0940S	12020E	12		1009.8	1010.9	28.6		30.7		10	155		2	204	160
97372 KUPANG/ELTARI	1010S	12340E	108		1005.1	1011.5	28.9		31.0						203	165

## SURFACE

JANUARY 2016

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
97430 TERNATE/BABULLAH	0046N	12720E	23		1010.7	1012.4	27.5		24.0		9	70		1	197	120
97600 SANANA	0205S	12600E	2		836.1	1008.2	20.2		30.1		7	292		1	272	
97686 WAMENA	0404S	13850E	1660		1008.8	1010.7	28.7		18.0		7	144		1	151	
97724 AMBON/PATTIMURA	0342S	12800E	12		1007.8	1010.5	29.0		29.0		5	70		1	194	105
97900 SAUMLAKI/OLILIT	0759S	13110E	24		1009.5	1009.9	28.9		31.4		7	100		1	259	165
97980 MERAUKE/MOPAH	0828S	14020E	3						30.8		7	44			214	160
<b>BRUNEI DARUSSALAM</b>																
96315 BRUNEI AIRPORT	0456N	11450E	22		1009.8	1011.7	28.2		32.4	2.6	10	172	-136	2	254	130
<b>MALAYSIA (SABAH AND SARAWAK)</b>																
96413 KUCHING	0129N	11020E	27		1008.9	1011.5	27.2		31.2		19	270		1		
96421 SIBU	0220N	11150E	31		1007.7	1011.3	26.9		31.2		20	461		4		
96441 BINTULU	0312N	11300E	5		1008.6	1011.3	27.6	1.7	32.2		12	303	-142	2		
96449 MIRI	0420N	11350E	18		1009.1	1011.0	27.9	2.1	31.3		5	69	-258	1		
96465 LABUAN	0518N	11510E	30		1007.9	1011.2	28.0		31.6		1.7	4	131		3	
96471 KOTA KINABALU	0556N	11600E	3		1010.7	1011.0	28.2		30.7		4	17		1		
96481 TAWAU	0416N	11750E	20		1009.9	1011.8	27.2		28.7		6	64	-74	1		
96491 SANDAKAN	0554N	11800E	13		1011.1	1012.3	28.0	1.8	31.2		10	156		1		
<b>ISLANDS</b>																
96995 CHRISTMAS ISLAND AERO	1027S	10540E	279		982.0	1011.5	27.0		29.8		15	249		3		
96996 COCOS ISLAND AERO	1211S	09650E	4		1010.6	1011.0	28.6		31.0							
<b>PHILIPPINES</b>																
98223 LAOAG	1811N	12030E	5		1014.1	1014.7	25.4		24.9		1	6		4	273	
98232 APARRI	1822N	12130E	3		1016.2	1016.5	24.8	1.5	26.4	2.1	8	53	-76		148	
98233 TUGUEGARAO	1737N	12140E	62		1009.3	1016.4	24.7		24.8		3	21			186	
98325 DAGUPAN	1603N	12020E	2		1014.4	1014.6	27.2	1.4	28.1	4.1	1	3	-6	0	238	
98328 BAGUIO	1625N	12030E	1501		854.5	1012.8	18.6		17.0		3	5				
98330 CABANATUAN	1529N	12050E	32		1014.3	1017.5	27.2		29.8		1	2				
98430 SCIENCE GARDEN	1438N	12100E	46		1009.6	1014.5	26.9				3	4				
98444 LEGASPI	1308N	12340E	17		1012.7	1014.5	26.7	1.2	29.8	2.8	15	124	-169	1	208	
98550 TACLOBAN	1115N	12500E	3		1012.9	1013.2	27.0	1.3	21.3	-6.2	18	249	-32			
98644 TAGBILARAN	0936N	12350E	8		1010.2	1013.1	26.4		28.1		5	49				
98646 MACTAN	1018N	12350E	24		1010.5	1013.3	27.3	.5	28.7	.4	8	116	38		261	
98653 SURIGAO	0948N	12530E	55		1009.3	1013.8	27.3	1.6	29.8	.9	19	168	-414			
98755 HINATUAN	0822N	12620E	3		1013.0	1013.4	26.5		29.8		23	263		1		
98836 ZAMBOANGA	0654N	12200E	6		1011.4	1012.2	28.8	1.6	28.0	.2	01	1	-31		276	
98851 GENERAL SANTOS	0601N	12500E	133		250.0	1011.6			28.0		5	15				
98851 GENERAL SANTOS	0601N	12500E	133		250.0	1011.6			28.0		5	15				

# SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
JANUARY 2015																
OCTOBER 2015																
<b>ASIA</b>																
<b>RUSSIAN FEDERATION (ASIA)</b>																
25356 EN' MUVEEM	6623N	17320E	77		1003.2	1013.0	-6.5		3.2			4	15		115	
NOVEMBER 2015																
<b>ASIA</b>																
<b>RUSSIAN FEDERATION (ASIA)</b>																
25356 EN' MUVEEM	6623N	17320E	77		1001.1	1011.5	-18.4		1.3			4	7		37	
<b>AFRICA</b>																
<b>ZIMBABWE</b>																
67983 CHIPINGE	2012S	03237E	1132		890.3	1528 Y	22.3	2.0	15.2			10	86	-17	233	102
DECEMBER 2015																
<b>AFRICA</b>																
<b>NAMIBIA</b>																
68014 GROOTFONTEIN	1936S	01807E	1411		862.3		29.6		6.9			1	1			
<b>NAMIBIA</b>																
68312 KEETMANSHOOP	2632S	01807E	1100		896.3		29.7		8.8			3	62			

UPPER AIR

JANUARY 2016

UPPER AIR

JANUARY 2016

# UPPER AIR

**JANUARY 2016**

LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	

# UPPER AIR LATE REPORTS

LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	

# WMO PUB 9 VOL A

10501	C	AACHEN	GERMANY	40420	C	AL-AHSA	SAUDI ARABIA
06030	C	AALBORG	DENMARK AND FAROE I	98435	C	ALABAT	PHILIPPINES
04220	CT	AASIAAT (EGEDESMINDE)	GREENLAND	08280	C	ALBACETE/LOS LLANOS	SPAIN
40831	C	ABADAN	IRAN, ISLAMIC REP	31004	CT	ALDAN	RUSSIAN FEDERATION
07005	C	ABBEVILLE	FRANCE	07139	C	ALENCON	FRANCE
40550	C	ABDALY	KUWAIT	10442	C	ALFELD	GERMANY
03502	C	ABERPORTH	U KINGDOM	60369	C	ALGER-PORT	ALGERIA
41112	C	ABHA	SAUDI ARABIA	16674	C	ALIARTOS	GREECE
65578	CT	ABIDJAN	COTE D'IVOIRE	42475	C	ALLAHABAD/BAMHRAULI	INDIA
40573	C	ABRAQUE ALHABRI	KUWAIT	72316	C	ALMA, GA BACON COUNTY ARPT	USA
41216	C	ABU DHABI BATEEN AIRPORT	U ARAB EMIRATES	44277	CT	ALTAI	MONGOLIA
76805	CT	ACAPULCO, GRO.	MEXICO	26346	C	ALUKSNE	LATVIA
65472	C	ACCRA	GHANA	64754	C	AM-TIMAN	CHAD
17069	C	ADAPAZARI	TURKEY	37682	C	AMASIA	ARMENIA
63450	CT	ADDIS ABABA-BOLE	ETHIOPIA	67067	C	AMBOHITSILAOZANA	MADAGASCAR
41480	C	ADEN	YEMEN	23022	CT	AMDERMA	RUSSIAN FEDERATION
17265	C	ADIYAMAN	TURKEY	42071	C	AMRITSAR	INDIA
60620	C	ADRAR	ALGERIA	89009	C	AMUNDSEN-SCOTT	USA
76394	T	AEROP.INTERNACIONAL MONTERRE	MEXICO	25563	CT	ANADYR'	RUSSIAN FEDERATION
17190	C	AFYON	TURKEY	16665	C	ANCHIALOS (AIRPORT)	GREECE
23383	C	AGATA	RUSSIAN FEDERATION	10520	C	ANDERNACH	GERMANY
37893	C	AGEDAM	AZERBAIJAN	91568	C	ANEITYUM	VANUATU
62055	C	AGEDABIA	LIBYA	10291	C	ANGERMUENDE	GERMANY
16672	C	AGRINION (AIRPORT)	GREECE	70232	C	ANIAK	USA
10309	C	AHAUS	GERMANY	17130	CT	ANKARA/CENTRAL	TURKEY
40583	C	AHMADI OIL PIER	KUWAIT	60360	C	ANNABA	ALGERIA
37663	C	AHTY	RUSSIAN FEDERATION	67025	C	ANTALAHIA	MADAGASCAR
40811	T	AHWAZ	IRAN, ISLAMIC REP	40718	C	ANZALI	IRAN, ISLAMIC REP
33998	C	AI-PETRI	UKRAINE	47575	C	AOMORI	JAPAN
47602	C	AIKAWA	JAPAN	72220	CT	APALACHICOLA/MUN.,	USA
83595	C	AIMORES	BRAZIL	91762	C	APIA	SAMOA AND AMERICAN
60415	C	AIN-BESSAM	ALGERIA	85151	C	APOLO	BOLIVIA
61499	C	AIOUN EL ATROUSS	MAURITANIA	83096	C	ARACAJU	BRAZIL
07761	CT	AJACCIO	FRANCE	71592	C	ARCTIC BAY CS, NU	CANADA
38178	C	AK-BAJTAL	UZBEKISTAN	84752	C	AREQUIPA	PERU
47582	CT	AKITA	JAPAN	22550	CT	ARHANGEL'SK	RUSSIAN FEDERATION
61437	C	AKJOUJT	MAURITANIA	83384	C	ARINOS	BRAZIL
38232	C	AKKUDUK	KAZAKHSTAN	10091	C	ARKONA	GERMANY
38665	C	AKMOLLA	TURKMENISTAN	62772	C	AROMA	SUDAN
42933	C	AKOLA	INDIA	76840	C	ARRIAGA, CHIS.	MEXICO
72521	C	AKRON/AKRON-CANTON REG. OH.	USA	10460	C	ARTERN	GERMANY
35229	CT	AKTOBE	KAZAKHSTAN	44288	CT	ARVAIHEER	MONGOLIA
04063	C	AKUREYRI	ICELAND	60452	C	ARZEW	ALGERIA
41218	C	AL AIN INTERNATIONAL AIRPORT	U ARAB EMIRATES	47407	C	ASAHIKAWA	JAPAN

# WMO PUB 9 VOL A

85175	C	ASCENCION DE GUARAYOS	BOLIVIA	82191	C	BELEM	BRAZIL
38880	CT	ASHGABAT	TURKMENISTAN	40180	C	BEN-GURION INT. AIRPORT	ISRAEL
33915	C	ASKANIIA-NOVA	UKRAINE	13274	C	BEOGRAD	SERBIA AND MONTENEG
63021	CT	ASMARA	ERITREA	01317	C	BERGEN/FLORIDA	NORWAY
62414	CT	ASSWAN	EGYPT	67037	C	BESALAMPY	MADAGASCAR
34880	C	ASTRAHAN'	RUSSIAN FEDERATION	40179	CT	BET DAGAN	ISRAEL
61421	C	ATAR	MAURITANIA	40100	CT	BEYROUTH (AEROPORT)	LEBANON
35078	C	ATBASAR	KAZAKHSTAN	42971	CT	BHUBANESHWAR	INDIA
16701	C	ATHINAI (FILADEFIA)	GREECE	12295	C	BIALYSTOK	POLAND
64751	C	ATI	CHAD	71208	C	BIG TROUT LAKE, ONT	CANADA
72219	C	ATLANTA/MUN., GA.	USA	29939	C	BIJSK ZONAL'NAYA	RUSSIAN FEDERATION
91925	CT	ATUONA	FRENCH POLY.	42165	C	BIKANER	INDIA
35700	CT	ATYRAU	KAZAKHSTAN	08025	C	BILBAO/SONDICA	SPAIN
93110	C	AUCKLAND AERO AWS	N ZEALAND	17203	C	BINGOL	TURKEY
10852	C	AUGSBURG	GERMANY	61401	C	BIR MOGHREIN	MAURITANIA
38334	C	AUL TURARA RYSKULOVA	KAZAKHSTAN	28138	C	BISER	RUSSIAN FEDERATION
72254	C	AUSTIN/CTY, TX.	USA	13583	C	BITOLA	MACEDONIA
08210	C	AVILA	SPAIN	14652	C	BJELASNICA	BOSNIA AND HERZEGOV
31168	CT	AYAN	RUSSIAN FEDERATION	01028	CT	BJORNOYA	NORWAY
17234	C	AYDIN	TURKEY	28766	C	BLAGOVESHCHENKA	KAZAKHSTAN
87641	C	AZUL AERO	ARGENTINA	68442	CT	BLOEMFONTEIN AIRPORT	SOUTH AFRICA
87163	C	B.DE IRIGOYEN AERO	ARGENTINA	74492	C	BLUE HILL OBS. MA.	USA
62809	C	BABANUSA	SUDAN	61881	C	BO	SIERRA LEONE
82460	C	BACABAL	BRAZIL	82024	C	BOA VISTA	BRAZIL
10542	C	BAD HERSFELD	GERMANY	65510	C	BOBO-DIOULASSO	BURKINA FASO
47102	T	BAENGNYEONGDO	REP KOREA	01152	CT	BODO	NORWAY
30554	CT	BAGDARIN	RUSSIAN FEDERATION	64126	C	BOENDE	DEMO. REP THE CONG
41678	CT	BAHAWALNAGAR	PAKISTAN	34110	C	BOGORODITSKOE-FENINO	RUSSIAN FEDERATION
44265	C	BAITAG	MONGOLIA	65338	C	BOHICON	BENIN
23891	C	BAJKIT	RUSSIAN FEDERATION	72681	C	BOISE/MUN., ID.	USA
29328	C	BAKCHAR	RUSSIAN FEDERATION	61816	C	BOKE	GUINEA
30612	C	BALAGANSK	RUSSIAN FEDERATION	31174	C	BOL'SHOJ SHANTAR	RUSSIAN FEDERATION
10675	C	BAMBERG	GERMANY	43003	T	BOMBAY / SANTACRUZ	INDIA
71122	C	BANFF CS, ALTA	CANADA	10519	C	BONN-ROLEBER	GERMANY
10180	C	BARTH	GERMANY	07510	CT	BORDEAUX MERIGNAC	FRANCE
06601	C	BASEL-BINNINGEN	SWITZERLAND & LIECH	64605	C	BOSSEMELE	CENTRAL AFRICAN REP
37484	C	BATUMI	GEORGIA	60515	C	BOU-SAADA	ALGERIA
91557	CT	BAUERFIELD (EFATE)	VANUATU	08575	C	BRAGANCA	PORTUGAL
52495	C	BAYAN MOD	CHINA	10129	C	BREMERHAVEN	GERMANY
40569	C	BEACON N6	KUWAIT	16061	C	BRIC DELLA CROCE	ITALY
60571	CT	BECHAR	ALGERIA	11723	C	BRNO/TURANY	CZECH REP
06380	C	BEEK/MAASTRICHT AP/MAASTRICH	NETHERLANDS	10453	C	BROCKEN	GERMANY
54511	CT	BEIJING	CHINA	89020	C	BRUNT AWS	U KINGDOM
60401	C	BEJAIA-PORT	ALGERIA	40568	C	BUBIAN ISLAND	KUWAIT

# WMO PUB 9 VOL A

15420	C	BUCURESTI BANEASA	ROMANIA	08348	C	CIUDAD REAL	SPAIN
12843	CT	BUDAPEST/PESTSZENTLORINC	HUNGARY	72328	C	CLARKSVILLE, TN	USA
80252	C	BUENAVENTURA	COLOMBIA	07460	C	CLERMONT-FERRAND	FRANCE
71077	C	BUFFALO NARROWS (AUT),	CANADA	15120	CT	CLUJ-NAPOCA	ROMANIA
38683	C	BUHARA	UZBEKISTAN	71090	C	CLYDE A, NU	CANADA
64390	C	BUJUMBURA	BURUNDI	82425	C	COARI	BRAZIL
64180	C	BUKAVU	DEMO. REP THE CONG	78631	C	COBAN A.V.	GUATEMALA
44239	C	BULGAN	MONGOLIA	64504	C	COCOBEACH	GABON
64076	C	BUNIA	DEMO. REP THE CONG	94791	C	COFFS HARBOUR MO	AUSTRALIA
41244	C	BURAIMI	OMAN	08548	C	COIMBRA/CERNACHE	PORTUGAL
47159	C	BUSAN	REP KOREA	43466	C	COLOMBO	SRI LANKA
64034	C	BUTA	DEMO. REP THE CONG	63333	C	COMBOLCHA	ETHIOPIA
15350	C	BUZAU	ROMANIA	61832	C	CONAKRY/GBESSIA	GUINEA
38755	C	BYGDAILI	TURKMENISTAN	85470	C	COPIAPO	CHILE
48914	C	CA MAU	VIET NAM	03955	C	CORK AIRPORT	IRELAND
86268	C	CAAZAPA	PARAGUAY	10496	C	COTTBUS	GERMANY
78310	C	CABO SAN ANTONIO,	CUBA	41992	C	COX'S BAZAR	BANGLADESH
08261	C	CACERES	SPAIN	85864	C	COYHAIQUE	CHILE
08452	C	CADIZ, OBS.	SPAIN	16480	C	COZZO SPADARO	ITALY
07027	C	CAEN	FRANCE	15450	C	CRAIOVA	ROMANIA
16560	T	CAGLIARI ELMAS	ITALY	72325	C	CROSSVILLE, TN	USA
94287	C	CAIRNS AERO	AUSTRALIA	82704	C	CRUZEIRO DO SUL	BRAZIL
42807	C	CALCUTTA/ALIPORE	INDIA	67231	C	CUAMBA	MOZAMBIQUE
03808	C	CAMBORNE	U KINGDOM	80097	C	CUCUTA/CAMILO DAZA	COLOMBIA
17080	C	CANKIRI	TURKEY	08231	C	CUENCA	SPAIN
48808	C	CAO BANG	VIET NAM	83361	C	CUIABA	BRAZIL
07661	C	CAP CEPET	FRANCE	28704	C	CULPANOVO	RUSSIAN FEDERATION
15292	C	CARANSEBES	ROMANIA	80420	C	CUMANA	VENEZUELA
03967	C	CASEMENT AERODROME	IRELAND	94626	C	CUNDERDIN	AUSTRALIA
98546	C	CATARMAN	PHILIPPINES	83840	T	CURITIBA (AEROPORTO)	BRAZIL
94653	C	CEDUNA AMO	AUSTRALIA	72769	C	CUT BANK, MT CUT BANK MUNI A	USA
89056	C	CENTRO MET. ANTARTICO PDTE.	CHILE	10131	C	CUXHAVEN	GERMANY
16148	C	CERVIA	ITALY	84686	C	CUZCO	PERU
38511	C	CHAGYL	TURKMENISTAN	43150	CT	CWC VISHAKHAPATNAM/WALTAIR	INDIA
23914	C	CHERDYN'	RUSSIAN FEDERATION	89836	C	D-85	USA
41768	CT	CHHOR	PAKISTAN	48855	CT	DA NANG	VIET NAM
48303	C	CHIANG RAI	THAILAND	58666	C	DACHEN DAO	CHINA
60425	C	CHLEF	ALGERIA	47133	C	DAEJEON	REP. KOREA
21946	C	CHOKURDAH	RUSSIAN FEDERATION	98325	C	DAGUPAN	PHILIPPINES
16624	C	CHRYSOPOULI (AIRPORT)	GREECE	62467	C	DAHAB	EGYPT
47014	C	CHUNGGANG	DPR KOREA	60096	C	DAKHLA	WESTERN SAHARA
96805	C	CILACAP	INDONESIA	31873	C	DAL'NERECHENSK	RUSSIAN FEDERATION
72421	C	CINCINNATI/GREATER CINCINNAT	USA	40080	CT	DAMASCUS INT. AIRPORT	SYRIAN ARAB REP
96791	C	CIREBON/JATIWANGI	INDONESIA	04320	CT	DANMARKSHAVN	GREENLAND

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65351	C	DAPAON	TOGO	64401	C	DOLISIE	CONGO
63894	CT	DAR ES SALAAM INT	U REP TANZANIA	89577	C	DOME A	AUSTRALIA
38392	C	DASHOGUZ	TURKMENISTAN	34519	C	DONETS'K	UKRAINE
26544	C	DAUGAVPILS	LATVIA	65501	C	DORI	BURKINA FASO
38527	CT	DAVALY	TURKMENISTAN	61053	C	DOSSO	NIGER
71966	C	DAWSON, YT	CANADA	52836	CT	DOULAN	CHINA
72429	C	DAYTON/. COX, OH.	USA	10488	C	DRESDEN-KLOTZSCHE	GERMANY
06235	C	DE KOY	NETHERLANDS	41515	CT	DROSH	PAKISTAN
71222	C	DEASE LAKE AUT, BC	CANADA	89575	C	DRUZHNAЯ-4	RUSSIAN FEDER. ANTA
71317	C	DEBERT, NS	CANADA	03969	C	DUBLIN AIRPORT	IRELAND
16546	C	DECIMOMANNU	ITALY	23074	C	DUDINKA	RUSSIAN FEDERATION
65505	C	DEDougou	BURKINA FASO	10400	C	DUESSELDORF	GERMANY
72787	C	DEER PARK, WA DEER PARK ARPT	USA	72745	C	DULUTH/INT., MN.	USA
38734	C	DEHAVZ	TAJIKISTAN	42599	C	DUMKA	INDIA
40045	C	DEIR EZZOR	SYRIAN ARAB REP	52418	C	DUNHUANG	CHINA
60387	C	DELlys	ALGERIA	68588	CT	DURBAN INTNL. AIRPORT	SOUTH AFRICA
17237	C	DENIZLI	TURKEY	42731	C	DWARKA	INDIA
56444	C	DEQEN	CHINA	03091	C	DYCE	U KINGDOM
41624	CT	DERA ISMAIL KHAN	PAKISTAN	21908	C	DZALINDA	RUSSIAN FEDERATION
72546	C	DES MOINES/MUN., IA.	USA	30089	C	DZHIKIMDA	RUSSIAN FEDERATION
72537	C	DETROIT/METROPOLITAN, MI.	USA	89578	C	EAGLE	AUSTRALIA
40416	C	DHAHRAN	SAUDI ARABIA	71213	C	EARLTON CLIMATE, ONT	CANADA
42404	C	DHUBRI	INDIA	68858	C	EAST LONDON	SOUTH AFRICA
83309	C	DIAMANTINO	BRAZIL	62750	C	ED DUEIM	SUDAN
41242	C	DIBA	OMAN	94983	C	EDDYSTONE POINT	AUSTRALIA
72763	C	DICKINSON, ND	USA	17050	C	EDIRNE	TURKEY
10321	C	DIEPHOLZ	GERMANY	71155	C	EDMONTON INTERNATIONAL CS, A	CANADA
61085	C	DIFFA	NIGER	06280	C	EELDE/GRONINGEN AP EELDE	NETHERLANDS
07280	C	DIJON	FRANCE	71296	C	EGBERT CS, ONT	CANADA
72770	C	DILLON, MT DILLON ARPT	USA	25378	C	EGVEKINOT	RUSSIAN FEDERATION
65562	C	DIMBOKRO	COTE D'IVOIRE	40199	C	EILAT	ISRAEL
89054	C	DINAMET-URUGUAY	URUGUAY	82610	C	EIRUNEPE	BRAZIL
61666	C	DIOURBEL	SENEGAL	52267	C	EJIN QI	CHINA
98741	C	DIPolog	PHILIPPINES	28440	C	EKATERINBURG	RUSSIAN FEDERATION
41508	C	DIR	PAKISTAN	38388	C	EKEZHE	TURKMENISTAN
40672	C	DIWANIYA	IRAQ	31329	C	EKIMCHAN	RUSSIAN FEDERATION
17280	CT	DIYARBAKIR	TURKEY	62337	CT	EL ARISH	EGYPT
38684	C	DJACHEV	TURKMENISTAN	60367	C	EL-KALA	ALGERIA
60535	C	DJELFA	ALGERIA	17202	C	ELAZIG	TURKEY
63125	C	DJIBOUTI	DJIBOUTI	12160	C	ELBLAG	POLAND
34504	C	DNIPROPETROVS'K	UKRAINE	63686	C	ELDORET	KENYA
16033	C	DOBBIACO	ITALY	16718	C	ELEFSIS (AIRPORT)	GREECE
63862	C	DODOMA	U REP TANZANIA	62453	C	ELHASANA	EGYPT
41170	CT	DOHA INTERNATIONAL AIRPORT	QATAR	72307	C	ELIZABETH CITY, NC CG AIR ST	USA

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71352	C	ELORA RCS, ONT	CANADA	38618	C	FERGANA	UZBEKISTAN
72486	C	ELY/YELLAND, NV.	USA	11155	C	FEUERKOGEL	AUSTRIA
07591	C	EMBRUN	FRANCE	67137	C	FIANARANTSOA	MADAGASCAR
10200	CT	EMDEN-FLUGPLATZ	GERMANY	10578	C	FICHTELBERG	GERMANY
29572	T	EMEL'JANOVO	RUSSIAN FEDERATION	17375	C	FINIKE	TURKEY
76256	C	EMPALME, SON.	MEXICO	72637	C	FLINT/BISHOP, MI.	USA
62781	C	EN NAHUD	SUDAN	08501	C	FLORES (ACORES)	PORTUGAL
25356	C	EN' MUVEEM	RUSSIAN FEDERATION	01238	C	FOKSTUA II	NORWAY
83964	C	ENCRUZILHADA DO SUL	BRAZIL	82212	C	FONTE BOA	BRAZIL
29263	C	ENISEJSK	RUSSIAN FEDERATION	71212	C	FORET MONTMORENCY RCS, QUE	CANADA
16450	C	ENNA	ITALY	89065	C	FOSSIL BLUFF	U KINGDOM
63705	CT	ENTEBBE AIRPORT	UGANDA	83827	CT	FOZ DO IGUACU (AEROPORTO)	BRAZIL
65257	C	ENUGU	NIGERIA	10637	C	FRANKFURT/M-FLUGHAFEN	GERMANY
72790	C	EPHRATA, WA EPHRATA MUNI ARP	USA	10803	C	FREIBURG	GERMANY
72550	C	EPPLEY FIELD, OMAHA,	USA	16179	C	FRONTONE	ITALY
24817	C	ERBOGACEN	RUSSIAN FEDERATION	83574	C	FRUTAL	BRAZIL
44237	C	ERDENEMANDAL	MONGOLIA	10895	C	FUERSTENZELL	GERMANY
53068	C	ERENHOT	CHINA	47807	CT	FUKUOKA	JAPAN
10554	C	ERFURT-BINDERSLEBEN	GERMANY	08522	CT	FUNCHAL	MADEIRA
34186	C	ERSHOV	RUSSIAN FEDERATION	58847	C	FUZHOU	CHINA
17092	C	ERZINCAN	TURKEY	89767	C	G3	AUSTRALIA
38750	C	ESENGYLY	TURKMENISTAN	60765	C	GABES	TUNISIA
40800	C	ESFAHAN	IRAN, ISLAMIC REP	60745	C	GAFSA	TUNISIA
35067	C	ESIL'	KAZAKHSTAN	65557	C	GAGNOA	COTE D'IVOIRE
03162	C	ESKDALEMUIR	U KINGDOM	74756	C	GAINSVILLE, FL	USA
94638	CT	ESPERANCE	AUSTRALIA	15310	C	GALATI	ROMANIA
87803	C	ESQUEL AERO	ARGENTINA	64454	C	GAMBOMA	CONGO
10410	CT	ESSEN-BREDENEY	GERMANY	37735	C	GANDJA	AZERBAIJAN
71862	C	ESTEVAN A, SASK	CANADA	61226	C	GAO	MALI
94647	CT	EUCLA	AUSTRALIA	10359	C	GARDELEGEN	GERMANY
71917	C	EUREKA, NU	CANADA	40405	C	GASSIM	SAUDI ARABIA
72432	C	EVANSVILLE/REG., IN.	USA	41757	C	GAWADAR	PAKISTAN
37747	C	EVLAKH AIRPORT	AZERBAIJAN	61099	C	GAYA	NIGER
08558	C	EVORA/C. COORD	PORTUGAL	17260	C	GAZIANTEP	TURKEY
87576	CT	EZEIZA AERO	ARGENTINA	26157	C	GDOV	RUSSIAN FEDERATION
06239	C	F-03 (PLATFORM)	NETHERLANDS	62752	C	GEDAREF	SUDAN
65507	C	FADA N'GOURMA	BURKINA FASO	10628	C	GEISENHEIM	GERMANY
41262	C	FAHUD	OMAN	64006	C	GEMENA	DEMO. REP. THE CONG
40588	C	FAILAKAH ISLAND	KUWAIT	06700	C	GENEVE-COINTRIN	SWITZERLAND & LIECH
08554	C	FARO/AEROPORTO	PORTUGAL	68828	C	GEORGE AIRPORT	SOUTH AFRICA
67012	C	FASCENE (NOSSI-BE)	MADAGASCAR	08184	C	GERONA/COSTA BRAVA	SPAIN
64753	C	FAYA	CHAD	62103	CT	GHADAMES	LIBYA
10908	C	FELDBERG/SCHWARZWALD	GERMANY	40296	C	GHOR SAFI	JORDAN
41943	C	FENI	BANGLADESH	08495	CT	GIBRALTAR	GIBRALTAR

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10532	C	GIESSEN	GERMANY	91784	C	HAAPAI	TONGA
34740	C	GIGANT	RUSSIAN FEDERATION	31735	C	HABAROVSK	RUSSIAN FEDERATION
08014	C	GIJON-MUSEL	SPAIN	47678	CT	HACHIJOJIMA	JAPAN
94461	CT	GILES METEOROLOGICAL OFFICE	AUSTRALIA	40634	C	HADITHA	IRAQ
17034	C	GIRESUN	TURKEY	47069	C	HAEJU	DPR KOREA
93292	C	GISBORNE AERODROME AWS	N ZEALAND	40377	C	HAFR AL-BATIN	SAUDI ARABIA
41140	C	GIZAN	SAUDI ARABIA	10616	C	HAHN	GERMANY
71363	C	GJOA HAVEN CLIMATE, NU	CANADA	40394	CT	HAIL	SAUDI ARABIA
72768	C	GLASGOW/INT., MT.	USA	17285	C	HAKKARI	TURKEY
72522	C	GLENN FALLS, NY	USA	53336	C	HALIUT	CHINA
20292	C	GMO IM.E.K. FEDOROVA	RUSSIAN FEDERATION	10147	C	HAMBURG-FUHLSBUETTEL	GERMANY
43192	CT	GOA/PANJIM	INDIA	10338	C	HANNOVER	GERMANY
68106	C	GOBABEB	NAMIBIA	02197	C	HAPARANDA	SWEDEN
71261	C	GODERICH, ONT	CANADA	40153	C	HAR-KNAAN (ZEFAT)	ISRAEL
10444	C	GOETTINGEN	GERMANY	60563	C	HASSIR'MEL	ALGERIA
83423	C	GOIANIA	BRAZIL	20891	CT	HATANGA	RUSSIAN FEDERATION
33041	CT	GOMEL	BELARUS	89815	C	HAUPT NUNATAK	AUSTRALIA
63331	C	GONDAR	ETHIOPIA	71361	C	HAY RIVER CLIMATE, NWT	CANADA
71816	CT	GOOSE A, NFLD	CANADA	03772	C	HEATHROW	U KINGDOM
63403	C	GORE	ETHIOPIA	02974	C	HELSINKI-VANTAA	FINLAND
47185	T	GOSAN	REP KOREA	33910	C	HENICHES'K	UKRAINE
02589	C	GOTSKA SANDON	SWEDEN	16754	CT	HERAKLION (AIRPORT)	GREECE
07535	C	GORDON	FRANCE	72301	C	HICKORY, NC HICKORY RGNL ARP	USA
94150	CT	GOVE AIRPORT	AUSTRALIA	76323	C	HIDALGO DEL PARRAL,	MEXICO
37749	C	GOYCHAY	AZERBAIJAN	60001	C	HIERRO/AEROPUERTO	SPAIN
08419	C	GRANADA/AEROPUERTO	SPAIN	71066	C	HIGH LEVEL A, ALTA	CANADA
71570	C	GREAT FALLS CLIMATE, MAN	CANADA	91753	C	HIHIFO (ILE WALLIS)	DETACHED ISLANDS
10791	C	GROSSER ARBER	GERMANY	30844	C	HILOK	RUSSIAN FEDERATION
88903	C	GRYTVIKEN,	ISLANDS	98755	C	HINATUAN	PHILIPPINES
59287	CT	GUANGZHOU	CHINA	47765	C	HIROSHIMA	JAPAN
37675	C	GUBA	AZERBAIJAN	94975	CT	HOBART AIRPORT	AUSTRALIA
60403	C	GUELMA	ALGERIA	10685	C	HOF	GERMANY
80423	C	GUIRIA	VENEZUELA	10962	C	HOHENPEISSENBERG	GERMANY
63630	C	GULU	UGANDA	93615	C	HOKITIKA AERODROME AWS	N ZEALAND
17088	C	GUMUSHANE	TURKEY	02287	C	HOLMON	SWEDEN
02126	C	GUNNARN	SWEDEN	61240	C	HOMBORI	MALI
03966	C	GURTEEN	IRELAND	62131	C	HON	LIBYA
70367	C	GUSTAVUS	USA	71900	C	HOPEDALE (AUT), NFLD	CANADA
42410	CT	GUWAHATI	INDIA	23219	C	HOSEDA-HARD	RUSSIAN FEDERATION
47158	T	GWANGJU AB	REP KOREA	51828	C	HOTAN	CHINA
68034	C	GWETA	BOTSWANA	72243	C	HOUSTON/INTERCONTINENTAL, TX	USA
38763	C	GYZYLARBAT	TURKMENISTAN	44218	C	HOVD	MONGOLIA
40250	C	H-4 'IRWAISHED'	JORDAN	66318	C	HUAMBO (NOVA LISBOA)	ANGOLA
48825	C	HA DONG	VIET NAM	71868	C	HUDSON BAY, SASK	CANADA

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48852	C	HUE	VIET NAM	28573	C	ISHIM	RUSSIAN FEDERATION
44285	C	HUJIRT	MONGOLIA	64062	C	ISIRO	DEMO. REP THE CONG
72323	C	HUNTSVILLE/MADISON CO., AL.	USA	17370	C	ISKENDERUN	TURKEY
03862	C	HURN	U KINGDOM	41571	CT	ISLAMABAD AIRPORT	PAKISTAN
44232	C	HUTAG	MONGOLIA	17240	CT	ISPARTA	TURKEY
41764	C	HYDERABAD	PAKISTAN	17062	CT	ISTANBUL/GOZTEPE	TURKEY
47016	C	HYESAN	DPR KOREA	82336	C	ITACOATIARA	BRAZIL
15090	C	IASI	ROMANIA	98132	C	ITBAYAT	PHILIPPINES
82067	C	IAUARETE	BRAZIL	83295	C	ITIRUCU (JAGUAQUARA)	BRAZIL
80214	C	IBAGUE/PERALES	COLOMBIA	04339	CT	ITTOQQORTOORMIIT (SCORESBYSU	GREENLAND
08373	C	IBIZA/ES CODOLA	SPAIN	10142	C	ITZEHOE	GERMANY
41252	C	IBRI	OMAN	33526	C	IVANO-FRANKIVS'K	UKRAINE
32411	C	ICA	RUSSIAN FEDERATION	23921	CT	IVDEL'	RUSSIAN FEDERATION
16756	C	IERAPETRA	GREECE	83704	C	IVINHEMA	BRAZIL
23274	C	IGARKA	RUSSIAN FEDERATION	60010	C	IZANA	SPAIN
87097	C	IGUAZU AERO	ARGENTINA	34415	C	IZIUM	UKRAINE
61968	C	ILES GLORIEUSES	OCEAN ISLANDS	17220	CT	IZMIR/GUZELYALI	TURKEY
83348	C	ILHEUS	BRAZIL	84088	C	IZOBAMBA	ECUADOR
25248	C	ILIRNEJ	RUSSIAN FEDERATION	47800	CT	IZUHARA	JAPAN
60640	C	ILLIZI	ALGERIA	41259	C	JABAL SHAMS	OMAN
98637	C	ILOILO	PHILIPPINES	72235	C	JACKSON/ALLEN C. THOMPSON FI	USA
31416	C	IM POLINY OSIPENKO	RUSSIAN FEDERATION	08417	C	JAEN	SPAIN
20667	C	IM. M.V. POPOVA	RUSSIAN FEDERATION	43041	C	JAGDALPUR	INDIA
64459	C	IMPFONDO	CONGO	40586	C	JAHRA	KUWAIT
60611	C	IN-AMENAS	ALGERIA	24959	CT	JAKUTSK	RUSSIAN FEDERATION
47112	C	INCHEON	REP KOREA	40552	C	JAL ALIYAH	KUWAIT
42754	C	INDORE	INDIA	96195	C	JAMBI/SULTAN TAHA	INDONESIA
98434	C	INFANTA	PHILIPPINES	01001	CT	JAN MAYEN	NORWAY
67323	C	INHAMBALE	MOZAMBIQUE	54026	C	JARUD QI	CHINA
11120	C	INNSBRUCK-FLUGHAFEN	AUSTRIA	38141	C	JASLYK	UZBEKISTAN
64115	C	INONGO	DEMO. REP THE CONG	97690	C	JAYAPURA/SENTANI	INDONESIA
72747	CT	INT.FALLS/FALLS INT. MN.	USA	41024	CT	JEDDAH (KING ABDUL AZIZ INT.	SAUDI ARABIA
71364	C	INUVIK CLIMATE, NWT	CANADA	47184	C	JEJU	REP KOREA
93844	CT	INVERCARGILL AERODROME	N ZEALAND	60725	C	JENDOUBA	TUNISIA
16642	C	IOANNINA (AIRPORT)	GREECE	08451	C	JEREZ DE LA FRONTERA AEROPUE	SPAIN
80370	C	IPIALES/SAN LUIS	COLOMBIA	41936	C	JESSORE	BANGLADESH
71321	C	IQALUIT CLIMATE, NU	CANADA	41598	CT	JHELUM	PAKISTAN
84377	C	IQUITOS	PERU	60351	C	JIJEL-ACHOUAT	ALGERIA
83836	C	IRATI	BRAZIL	63402	C	JIMMA	ETHIOPIA
83182	C	IRECE	BRAZIL	54823	C	JINAN	CHINA
38869	C	IRHT	TAJIKISTAN	52533	C	JIUQUAN	CHINA
30710	C	IRKUTSK	RUSSIAN FEDERATION	41756	CT	JIWANI	PAKISTAN
29807	C	IRTYSHSK	KAZAKHSTAN	82798	C	JOAO PESSOA	BRAZIL
71074	C	ISACHSEN (AUT), NU	CANADA	41287	C	JOBA	OMAN

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42339	CT	JODHPUR	INDIA	33983	C	KERCH	UKRAINE
02929	C	JOENSUU	FINLAND	02805	C	KEVO	FINLAND
03956	C	JOHNSTOWN CASTLE	IRELAND	72201	CT	KEY WEST/INT., FL	USA
89253	C	JOINVILLE ISLAND	BRAZIL	37673	C	KHACHMAZ AERODROME	AZERBAIJAN
02963	CT	JOKIOINEN	FINLAND	33902	C	KHERSON	UKRAINE
02550	C	JONKOPING/AXAMO	SWEDEN	33429	C	KHMEL'NYTS'KYI	UKRAINE
65134	C	JOS	NIGERIA	38954	C	KHOROG	TAJIKISTAN
78762	CT	JUAN SANTAMARIA INT. AIRPORT	COSTA RICA	38599	C	KHUDJANT	TAJIKISTAN
21931	C	JUBILEJNAJA	RUSSIAN FEDERATION	61214	C	KIDAL	MALI
83692	C	JUIZ DE FORA	BRAZIL	10046	C	KIEL-HOLTENAU	GERMANY
87046	C	JUJUY AERO	ARGENTINA	61498	C	KIFFA	MAURITANIA
40593	C	JULAIA PORT	KUWAIT	64387	C	KIGALI	RWANDA
87548	C	JUNIN AERO	ARGENTINA	64222	C	KIKWIT	DEMO. REP THE CONG
32150	CT	JUZHNO-SAHALINSK	RUSSIAN FEDERATION	02801	C	KILPISJARVI	FINLAND
02935	CT	JYVASKYLA	FINLAND	47025	C	KIMCHAEK	DPR KOREA
40417	CT	K.F.I.A. (KING FAHAD INT. AI	SAUDI ARABIA	61818	C	KINDIA	GUINEA
06252	C	K13-A	NETHERLANDS	17160	C	KIRSEHIR	TURKEY
43588	C	KAADEDHDHOO	MALDIVES	24606	C	KISLOKAN	RUSSIAN FEDERATION
40948	CT	KABUL AIRPORT	AFGHANISTAN, ISLAMIC	61270	C	KITA	MALI
62810	C	KADOLLI	SUDAN	92001	C	KIUNGA W.O.	PAPUA N GUINEA
61492	C	KAEDI	MAURITANIA	30925	C	KJAHTA	RUSSIAN FEDERATION
47827	CT	KAGOSHIMA	JAPAN	21921	C	KJUSJUR	RUSSIAN FEDERATION
10427	C	KAHLER ASTEN	GERMANY	11231	C	KLAGENFURT-FLUGHAFEN	AUSTRIA
10747	C	KAISERBACH-CRONHUELLE	GERMANY	10635	C	KLEINER FELDBERG/TAUNUS	GERMANY
02897	C	KAJAANI	FINLAND	32389	CT	KLJUCHI	RUSSIAN FEDERATION
41535	C	KAKUL	PAKISTAN	72326	C	KNOXVILLE/MUN., TN.	USA
16726	C	KALAMATA (AIRPORT)	GREECE	11487	C	KOCELOVICE	CZECH REP
64380	C	KAMEMBE	RWANDA	06181	T	KOEBENHAVN/JAEGERSBORG	DENMARK AND FAROE I
40637	C	KANAQIN	IRAQ	41564	C	KOHAT	PAKISTAN
61679	C	KAOLACK	SENEGAL	28879	C	KOKSHETAY	KAZAKHSTAN
71299	C	KAPUSKASING CDA ON, ONT	CANADA	29231	CT	KOLPASEVO	RUSSIAN FEDERATION
38616	C	KARA-SUU	KYRGYZSTAN	33723	C	KOMISARIVKA	UKRAINE
16614	C	KASTORIA (AIRPORT)	GREECE	10929	C	KONSTANZ	GERMANY
44454	C	KATHMANDU AIRPORT	NEPAL	25503	C	KORKODON	RUSSIAN FEDERATION
26629	C	KAUNAS	LITHUANIA	11968	C	KOSICE	SLOVAKIA
92076	C	KAVIENG W.O.	PAPUA N GUINEA	42452	C	KOTA AERODROME	INDIA
67403	C	KAWAMBWA	ZAMBIA	65378	C	KOUMA-KONDA	TOGO
61257	C	KAYES	MALI	45004	CT	KOWLOON	HONG KONG, CHINA
27595	CT	KAZAN'	RUSSIAN FEDERATION	38915	C	KOYTENDAG	TURKMENISTAN
61699	C	KEDOUGOU	SENEGAL	16632	C	KOZANI (AIRPORT)	GREECE
68312	C	KEETMANSHOOP	NAMIBIA	12566	C	KRAKOW	POLAND
04018	CT	KEFLAVIKURFLUGVOLLUR	ICELAND	11012	C	KREMSMUENSTER	AUSTRIA
10946	C	KEMPTEN	GERMANY	64971	C	KRIBI	CAMEROON
60120	C	KENITRA	MOROCCO	33791	C	KRYVYI RIH	UKRAINE

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60514	C	KSAR CHELLALA	ALGERIA	83242	C	LENCOIS	BRAZIL
48647	C	KUALA LUMPUR/SUBANG	MALAYSIA	08055	C	LEON/VIRGEN DEL CAMINO	SPAIN
96413	CT	KUCHING	MALAYSIA	03005	CT	LERWICK	U KINGDOM
62271	C	KUFRA	LIBYA	78447	C	LES CAYES	HAITI
71332	C	KUGLUKTUK CLIMATE, NU	CANADA	80398	CT	LETICIA/VASQUEZ COBO	COLOMBIA
38343	C	KULAN	KAZAKHSTAN	03171	C	LEUCHARS	U KINGDOM
65442	C	KUMASI	GHANA	68182	C	LEVUBU	SOUTH AFRICA
56778	CT	KUNMING	CHINA	72422	C	LEXINGTON/BLUE GRASS, KY.	USA
97372	C	KUPANG/ELTARI	INDONESIA	55591	CT	LHASA	CHINA
51644	C	KUQA	CHINA	11603	C	LIBEREC	CZECH REP
15730	C	KURDJALI	BULGARIA	10591	C	LICHENHAIN-MITTELNDORF	GERMANY
47418	C	KUSHIRO	JAPAN	26406	C	LIEPAJA	LATVIA
40665	C	KUT-AL-HAI	IRAQ	91165	CT	LIHUE, KAUAI, HAWAII	USA
02869	C	KUUSAMO	FINLAND	07015	C	LILLE	FRANCE
40581	C	KUWAIT CITY	KUWAIT	07434	C	LIMOGES	FRANCE
02119	C	KVIKKJOKK ARRENJARKA	SWEDEN	10393	CT	LINDENBERG	GERMANY
91366	C	KWAJALEIN/BUCHOLZ AAF, MARSH	USA	08535	C	LISBOA/GEOF	PORTUGAL
30949	C	KYRA	RUSSIAN FEDERATION	72340	C	LITTLE ROCK/ADAMS FLD,	USA
16743	C	KYTHIRA	GREECE	33761	C	LIUBASHIVKA	UKRAINE
36096	C	KYZYL	RUSSIAN FEDERATION	67743	C	LIVINGSTONE	ZAMBIA
35576	C	KZYLZAR	KAZAKHSTAN	14015	C	LJUBLJANA/BEZIGRAD	SLOVENIA
33393	CT	L'VIV	UKRAINE	63612	C	LODWAR	KENYA
08001	CT	LA CORUNA	SPAIN	08084	C	LOGRONO/AGONCILLO	SPAIN
61809	C	LABE	GUINEA	84270	C	LOJA/LA ARGELIA	ECUADOR
60545	C	LAGHOUAT	ALGERIA	15511	C	LOM	BULGARIA
10805	C	LAHR	GERMANY	71622	C	LONDON CS, ONT	CANADA
08509	C	LAJES (ACORES)	PORTUGAL	94995	CT	LORD HOWE ISLAND AERO	AUSTRALIA
72240	C	LAKE CHARLES/MUN.,	USA	72295	C	LOS ANGELES /INT.,	USA
16675	C	LAMIA	GREECE	72423	C	LOUISVILLE/STANDIFORD, KY.	USA
37985	C	LANKARAN	AZERBAIJAN	95964	C	LOW HEAD	AUSTRALIA
98223	C	LAOAG	PHILIPPINES	66160	CT	LUANDA	ANGOLA
16648	C	LARISSA (AIRPORT)	GREECE	33377	C	LUBNY	UKRAINE
80241	CT	LAS GAVIOTAS	COLOMBIA	42369	T	LUCKNOW/AMAUSI	INDIA
40022	C	LATTAKIA	SYRIAN ARAB REP	42099	C	LUDHIANA	INDIA
94968	C	LAUNCESTON AIRPORT COMPARISO	AUSTRALIA	10156	C	LUEBECK-BLANKENSEE	GERMANY
83687	C	LAVRAS	BRAZIL	06770	C	LUGANO	SWITZERLAND & LIECH
13577	C	LAZAROPOLE	MACEDONIA	34523	C	LUHANS'K	UKRAINE
07471	C	LE PUY	FRANCE	98747	C	LUMBIA AIRPORT	PHILIPPINES
94302	CT	LEARMONTH AIRPORT	AUSTRALIA	61856	C	LUNGI	SIERRA LEONE
12120	CT	LEBA	POLAND	64209	C	LUOZI	DEMO. REP THE CONG
03257	C	LEEMING	U KINGDOM	71470	C	LUPIN CS, NU	CANADA
12374	T	LEGIONOWO	POLAND	16597	C	LUQA	MALTA
10449	C	LEINEFELDE	GERMANY	67665	C	LUSAKA INTERNATIONAL AIRPORT	ZAMBIA
38998	C	LEKKER	TURKMENISTAN	97086	C	LUWUK/BUBUNG	INDONESIA

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06590	C	LUXEMBOURG/LUXEMBOURG	LUXEMBOURG	16420	C	MESSINA	ITALY
03740	C	LYNEHAM	U KINGDOM	16734	C	METHONI	GREECE
07481	C	LYON-SATOLAS	FRANCE	76680	C	MEXICO (CENTRAL),	MEXICO
11787	C	LYSA HORA	CZECH REP	22471	C	MEZEN'	RUSSIAN FEDERATION
64452	C	M'POUYA	CONGO	67599	C	MFUWE	ZAMBIA
60467	C	M'SILA	ALGERIA	41592	C	MIANWALI	PAKISTAN
40310	C	MA'AN	JORDAN	10648	C	MICHELSTADT-VIELBRUNN	GERMANY
44294	C	MAANTI	MONGOLIA	60195	C	MIDELT	MOROCCO
03963	C	MACE HEAD	IRELAND	33846	C	MIKOLAIV	UKRAINE
08219	C	MADRI-COLMENAR	SPAIN	07558	C	MILLAU	FRANCE
47624	C	MAEBASHI	JAPAN	41258	C	MINA SULTAN QABOOS	OMAN
40265	CT	MAFRAQ	JORDAN	89592	CT	MIRNYJ	RUSSIAN FEDER. ANTA
10361	C	MAGDEBURG	GERMANY	12772	C	MISKOLC	HUNGARY
37472	C	MAHACHKALA	RUSSIAN FEDERATION	04211	C	MITTARFIK UPERNAVIK (UPERNAV	GREENLAND
61096	C	MAINE-SOROA	NIGER	47585	C	MIYAKO	JAPAN
91376	C	MAJURO/MARSHALL IS. INTNL.	USA IA	68242	CT	MMABATHO	SOUTH AFRICA
41030	C	MAKKAH	SAUDI ARABIA	64565	C	MOANDA	GABON
08482	C	MALAGA/AEROPUERTO	SPAIN	64665	C	MOBAYE	CENTRAL AFRICAN REP
30252	C	MAMAKAN	RUSSIAN FEDERATION	66422	C	MOCAMEDES	ANGOLA
40590	C	MANAGISH	KUWAIT	26863	C	MOGILEV	BELARUS
64701	C	MAO	CHAD	47165	C	MOKPO	REP KOREA
67341	C	MAPUTO/MAVALANE	MOZAMBIQUE	72544	C	MOLINE/QUAD CITY,	USA
87774	C	MAQUINCHAO	ARGENTINA	63820	C	MOMBASA INTERNATIONAL	KENYA
80407	C	MARACAIBO-LA CHINITA	VENEZUELA	66310	C	MONBACA (BENGUELA)	ANGOLA
60507	C	MASCARA-GHRISS	ALGERIA	71309	C	MOOSONEE RCS, ONT	CANADA
44314	C	MATAD	MONGOLIA	61265	C	MOPTI	MALI
68032	C	MAUN	BOTSWANA	08397	C	MORON DE LA FRONTERA	SPAIN
66447	C	MAVINGA	ANGOLA	14648	C	MOSTAR	BOSNIA AND HERZEGOV
89564	CT	MAWSON	AUSTRALIA	64402	C	MOUYONDZI	CONGO
64503	C	MAYUMBA	GABON	63619	C	MOYALE	KENYA
40911	C	MAZAR-I-SHARIF	AFGHANISTAN,ISLAMIC	33036	C	MOZYR	BELARUS
67413	C	MBALA	ZAMBIA	67477	C	MPIKA	ZAMBIA
64247	C	MBUJI-MAYI	DEMO. REP THE CONG	63971	C	MTWARA	U REP TANZANIA
70231	C	MCGRATH, AK	USA	10875	C	MUEHDORF	GERMANY
71897	C	MCINNES ISLAND, BC	CANADA	17292	C	MUGLA	TURKEY
89664	CT	MCMURDO	USA	42147	C	MUKTESHWAR KUMAON	INDIA
60549	C	MECHERIA	ALGERIA	41675	CT	MULTAN	PAKISTAN
96035	CT	MEDAN/POLONIA	INDONESIA	98329	C	MUNOZ	PHILIPPINES
94430	CT	MEEKATHARRA AIRPORT	AUSTRALIA	08429	C	MURCIA/ALCANTARILLA	SPAIN
10548	CT	MEININGEN	GERMANY	17204	C	MUS	TURKEY
60150	C	MEKNES	MOROCCO	41006	C	MUWAIH	SAUDI ARABIA
94866	CT	MELBOURNE AIRPORT	AUSTRALIA	63756	C	MWANZA	U REP TANZANIA
61250	C	MENAKA	MALI	67441	C	MWINILUNGA	ZAMBIA
72234	C	MERIDIAN/KEY, MS.	USA	48008	C	MYITKYINA	MYANMAR

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33466	C	MYRONIVKA	UKRAINE	07645	T	NIMES-COURBESSAC	FRANCE
20476	C	MYS STERLEGOVA	RUSSIAN FEDERATION	98429	C	NINOY AQUINO INTERNATIONAL A	PHILIPPINES
16667	C	MYTILINI (AIRPORT)	GREECE	61230	C	NIORO DU SAHEL	MALI
64654	C	N'DELE	CENTRAL AFRICAN REP	13388	C	NIS	SERBIA AND MONTENEG
61049	C	N'GUIGMI	NIGER	91772	C	NIUAFOOU	TONGA
61849	C	N'ZEREKORE	GUINEA	27459	CT	NIZHNIJ NOVGOROD	RUSSIAN FEDERATION
60557	C	NAAMA	ALGERIA	23724	C	NJAKSIMVOL'	RUSSIAN FEDERATION
91680	CT	NADI AIRPORT	FIJI	41710	CT	NOKKUNDI	PAKISTAN
42867	CT	NAGPUR SONEGAON	INDIA	70200	CT	NOME, AK	USA
47936	CT	NAHA	JAPAN	10113	C	NORDERNEY	GERMANY
63740	C	NAIROBI/KENYATTA AIRPORT	KENYA	61415	CT	NOUADHIBOU	MAURITANIA
41128	C	NAJRAN	SAUDI ARABIA	13168	C	NOVI SAD RIMSKI SANCEVI	SERBIA AND MONTENEG
24713	C	NAKANNO	RUSSIAN FEDERATION	94750	C	NOWRA RAN AIR STATION AWS	AUSTRALIA
62002	C	NALUT	LIBYA	10506	C	NUERBURG-BARWEILER	GERMANY
38611	CT	NAMANGAN	UZBEKISTAN	94681	C	NURIOOTPA VITICULTURAL	AUSTRALIA
07181	C	NANCY-OCHEY	FRANCE	04250	C	NUUK (GODTHaab)	GREENLAND
71311	C	NAPPAN AUTO, NS	CANADA	40594	C	NUWASIB	KUWAIT
23205	CT	NAR'JAN-MAR	RUSSIAN FEDERATION	91212	C	NWSO AGANA, GUAM, MARIANA IS	USA
40676	C	NASIRIYA	IRAQ	62790	C	NYALA	SUDAN
82598	C	NATAL	BRAZIL	72427	C	OAK RIDGE, TN	USA
91683	C	NAUSORI	FIJI	62200	C	OBARI	LIBYA
08215	C	NAVACERRADA	SPAIN	10948	C	OBERSTDORF	GERMANY
41749	CT	NAWABSHAH	PAKISTAN	64659	C	OBO	CENTRAL AFRICAN REP
37936	C	NAXCIVAN	AZERBAIJAN	33837	CT	ODESA	UKRAINE
47909	CT	NAZE	JAPAN	65528	C	ODIENNE	COTE D'IVOIRE
64700	CT	NDJAMENA	CHAD	10742	C	OEHRINGEN	GERMANY
67561	C	NDOLA	ZAMBIA	31088	CT	OHOTSK	RUSSIAN FEDERATION
38634	C	NEBITDAG	TURKMENISTAN	47815	C	OITA	JAPAN
80315	C	NEIVA/BENITO SALAS	COLOMBIA	24688	C	OJMIAKON	RUSSIAN FEDERATION
31152	C	NEL' KAN	RUSSIAN FEDERATION	72353	C	OKLAHOMA CITY/W. ROGERS WORL	USA
47420	CT	NEMURO	JAPAN	23734	C	OKTJABR'SKOE	RUSSIAN FEDERATION
29752	C	NENASTNAYA	RUSSIAN FEDERATION	10215	C	OLDENBURG	GERMANY
30879	C	NERCHINSKIJ ZAVOD	RUSSIAN FEDERATION	24125	CT	OLENEK	RUSSIAN FEDERATION
10280	C	NEUBRANDENBURG	GERMANY	72792	C	OLYMPIA, WA.	USA
17193	C	NEVSEHIR	TURKEY	47655	C	OMAEZAKI	JAPAN
42182	CT	NEW DELHI/SAFDARJUNG	INDIA	44215	C	OMNO-GOBI	MONGOLIA
64870	C	NGAOUNDERE	CAMEROON	25428	C	OMOLON	RUSSIAN FEDERATION
48877	C	NHA TRANG	VIET NAM	28698	CT	OMSK	RUSSIAN FEDERATION
94827	C	NHILL AERODROME	AUSTRALIA	01212	C	ONA II	NORWAY
61052	CT	NIAMEY-AERO	NIGER	22641	C	ONEGA	RUSSIAN FEDERATION
07690	C	NICE	FRANCE	91699	C	ONO-I-LAU AWS	FIJI
17250	C	NIGDE	TURKEY	94476	C	OODNADATTA AIRPORT	AUSTRALIA
02942	C	NIINISALO	FINLAND	10468	T	OPPIN	GERMANY
31369	C	NIKOLAEVSK-NA-AMURE	RUSSIAN FEDERATION	60461	C	ORAN-PORT	ALGERIA

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94917	C	ORBOST (COMPARISON)	AUSTRALIA	48648	T	PETALING JAYA	MALAYSIA
08048	C	ORENSE	SPAIN	48887	C	PHAN THIET	VIET NAM
76737	C	ORIZABA, VER.	MEXICO	48378	C	PHITSANULOK	THAILAND
01241	CT	ORLAND III	NORWAY	48991	C	PHNOM-PENH/POCHENTONG	CAMBODIA
40712	C	ORUMIEH	IRAN, ISLAMIC REP	72278	C	PHOENIX/SKY HARBOR,	USA
47122	T	OSAN AB	REP KOREA	48565	C	PHUKET AIRPORT	THAILAND
10480	C	OSCHATZ	GERMANY	16052	C	PIAN ROSA	ITALY
47675	C	OISHIMA	JAPAN	72652	C	PICKSTOWN, SD.	USA
01384	C	OSLO/GARDERMOEN	NORWAY	72656	C	PIERRE, SD, PIERRE RGNL ARPT	USA
85782	C	OSORNO	CHILE	87679	C	PIGUE AERO	ARGENTINA
02226	C	OSTERSUND FROSON	SWEDEN	86255	C	PILAR	PARAGUAY
71063	C	OTTAWA CDA RCS, ONT	CANADA	33019	C	PINSK	BELARUS
65502	C	OUAHIGOUYA	BURKINA FASO	83483	C	PIRAPORA	BRAZIL
64458	C	OUESSO	CONGO	16158	C	PISA/S. GIUSTO	ITALY
60115	C	OUJDA	MOROCCO	72520	CT	PITTSBURGH/GREATER PITTSBURG	USA
02875	C	OULU	FINLAND	84401	C	PIURA	PERU
60421	C	OUM EL BOUAGHI	ALGERIA	61990	C	PLAISANCE (MAURITIUS)	MAURITIUS
08015	C	OVIEDO	SPAIN	07117	C	PLOUMANAC'H PERROS GUIREC	FRANCE
33213	C	OVRUCH	UKRAINE	65518	C	PO	BURKINA FASO
47663	C	OWASE	JAPAN	72578	C	POCATELLO/MUN., ID.	USA
78384	C	OWEN ROBERTS AIRPORT GRAND C	CAYMAN ISLANDS	13463	C	PODGORICA-GRAD	SERBIA AND MONTENEG
87823	C	P.MADRYN AERO	ARGENTINA	32027	C	POGIBI	RUSSIAN FEDERATION
22619	C	PADANY	RUSSIAN FEDERATION	47138	CT	POHANG	REP KOREA
16022	C	PAGANELLA	ITALY	07207	C	POINTE DU TALUT	FRANCE
48955	C	PAKSE	LAO PDR	20046	C	POLARGMO IM. E.T. KRENKELJA	RUSSIAN FEDERATION
08301	C	PALMA DE MALLORCA	SPAIN	33705	C	POMICHNA	UKRAINE
08085	C	PAMPLONA/NOAIN	SPAIN	08053	C	PONFERRADA	SPAIN
71826	C	PANGNIRTUNG, NU	CANADA	11934	C	POPRAD/TATRY	SLOVAKIA
41560	CT	PARACHINAR	PAKISTAN	27675	C	PORETSKOE	RUSSIAN FEDERATION
80342	C	PASTO/ANTONIO NARINO	COLOMBIA	83332	C	POSSE	BRAZIL
42492	T	PATNA	INDIA	10379	C	POTSDAM	GERMANY
71984	C	PAULATUK, NWT	CANADA	83358	C	POXOREO (POXOREU)	BRAZIL
27823	C	PAVELETS	RUSSIAN FEDERATION	12330	CT	POZNAN	POLAND
06610	CT	PAYERNE	SWITZERLAND & LIECH	11520	CT	PRAHA-LIBUS	CZECH REP
71434	C	PEAWANUCK (AUT), ONT	CANADA	31989	C	PREOBRAZHENIE	RUSSIAN FEDERATION
12942	C	PECS/POGANY	HUNGARY	04390	C	PRINS CHRISTIAN SUND	GREENLAND
82863	C	PEDRO AFONSO	BRAZIL	76593	C	PROGRESO, YUC.	MEXICO
87544	C	PEHUajo AERO	ARGENTINA	34607	C	PRYSHYB	UKRAINE
91554	C	PEKOJA AIRPORT (SANTO)	VANUATU	12695	C	PRZEMYSL	POLAND
67215	C	PEMBA	MOZAMBIQUE	95940	C	PT PERPENDICULAR AWS	AUSTRALIA
27962	T	PENZA	RUSSIAN FEDERATION	80412	C	PTO. CABELLO	VENEZUELA
72532	C	PEORIA/GREATER PEORIA MUN.,	USA	84515	C	PUCALLPA	PERU
80210	C	PEREIRA/MATECANA	COLOMBIA	29313	C	PUDINO	RUSSIAN FEDERATION
41530	CT	PESHAWAR	PAKISTAN	76685	C	PUEBLA, PUE.	MEXICO

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70249	C	PUNTILLA	USA	91948	CT	RIKITEA	FRENCH POLY.
26359	C	PUSKINSKIE GORY	RUSSIAN FEDERATION	44203	C	RINCHINLHUMBE	MONGOLIA
43424	C	PUTTALAM	SRI LANKA	82915	C	RIO BRANCO	BRAZIL
84179	C	PUYO	ECUADOR	41533	C	RISALPUR	PAKISTAN
47058	CT	PYONGYANG	DPR KOREA	87065	C	RIVADAVIA	ARGENTINA
37740	C	QABALA	AZERBAIJAN	40438	C	RIYADH OBS. (O.A.P.)	SAUDI ARABIA
68456	C	QACHA'S NEK	LESOTHO	17040	C	RIZE	TURKEY
41315	C	QAIROON HAIRITI	OMAN	72411	C	ROANOKE/MUN., VA.	USA
56137	C	QAMDO	CHINA	65660	C	ROBERTS FIELD	LIBERIA
40595	C	QARUH ISLAND	KUWAIT	81405	CT	ROCHAMBEAU	FRENCH GUIANA
71338	C	QIKIQTARJUAQ A, NU	CANADA	61988	C	RODRIGUES	MAURITIUS
54857	C	QINGDAO	CHINA	06190	C	ROENNE	DENMARK AND FAROE I
50745	C	QIQIHAR	CHINA	41725	C	ROHRI	PAKISTAN
58633	C	QU XIAN	CHINA	15726	C	ROJEN	BULGARIA
74455	T	QUAD CITY, IA.	USA	72442	C	ROLLA-VICHY, MO, ROLLA NAT A	USA
41660	C	QUETTA AIRPORT	PAKISTAN	30650	C	ROMANOVKA	RUSSIAN FEDERATION
72443	C	QUINCY, IL	USA	10170	C	ROSTOCK-WARNEMUENDE	GERMANY
48870	C	QUY NHON	VIET NAM	08449	C	ROTA	SPAIN
40580	C	RABYAH	KUWAIT	07037	C	ROUEN	FRANCE
40362	C	RAFHA	SAUDI ARABIA	98538	C	ROXAS	PHILIPPINES
72306	C	RALEIGH/RALEIGH-DURHAM, NC.	USA	33834	C	ROZDIL'NA	UKRAINE
41859	C	RANGPUR	BANGLADESH	64383	C	RUHENERI	RWANDA
91997	T	RAOUL ISLAND,	DETACHED ISLANDS	68018	C	RUNDU	NAMIBIA
72662	C	RAPID CITY/REGIONAL AIRPORT,	USA	51777	C	RUOQIANG	CHINA
91843	CT	RAROTONGA	COOK ISLANDS	85141	C	RURRENABAQUE	BOLIVIA
38851	C	RASHT	TAJIKISTAN	41253	C	RUSTAQ	OMAN
72669	C	RAWLINGS, WY	USA	40642	C	RUTBAH	IRAQ
40102	C	RAYACK	LEBANON	28966	C	RUZAEVKA	KAZAKHSTAN
22602	C	REBOLY	RUSSIAN FEDERATION	27730	T	RYAZAN'	RUSSIAN FEDERATION
82900	CT	RECIFE	BRAZIL	16008	C	S. VALENTINO ALLA MUTA	ITALY
10776	C	REGENSBURG	GERMANY	89004	C	S.A.N.A.E. AWS	SOUTH AFRICA
07072	C	REIMS-PRUNAY	FRANCE	82879	C	S.JOAO DO PIAUI	BRAZIL
82979	C	REMANSO	BRAZIL	10708	C	SAARBRUECKEN/ENSHEIM	GERMANY
07130	C	RENNES	FRANCE	40553	C	SABRIYAH	KUWAIT
38407	C	RESERVED OR UNKNOWN	UZBEKISTAN	71467	C	SACHS HARBOUR CLIMATE, NWT	CANADA
16758	C	RETHYMNON	GREECE	28552	C	SADRINSK	RUSSIAN FEDERATION
08175	C	REUS/AEROPUERTO	SPAIN	06680	C	SAENTIS	SWITZERLAND & LIECH
04030	C	REYKJAVIK	ICELAND	42671	C	SAGAR	INDIA
10731	C	RHEINSTETTEN	GERMANY	41523	C	SAIDU SHARIF	PAKISTAN
16749	C	RHODES (AIRPORT)	GREECE	08594	CT	SAL	CAPE VERDE
85043	C	RIBERALTA	BOLIVIA	16723	C	SAMOS (AIRPORT)	GREECE
72401	C	RICHMOND/BYRD, VA.	USA	08021	C	SANTANDER/PARAYAS	SPAIN
71307	C	RIDGETOWN RCS, ONT	CANADA	83550	C	SAO MATEUS	BRAZIL
26422	CT	RIGA	LATVIA	47412	CT	SAPPORO	JAPAN

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14654	C	SARAJEVO-BJELAVE	BOSNIA AND HERZEGOV	62417	C	SIWA	EGYPT
21802	C	SASKYLAH	RUSSIAN FEDERATION	60355	C	SKIKDA	ALGERIA
66226	C	SAURIMO (HENRIQUE DE CARVALH	ANGOLA	13588	C	SKOPJE-ZAJCEV RID	MACEDONIA
48947	C	SAVANNAKHET	LAO PDR	16684	C	SKYROS (AIRPORT)	GREECE
48938	C	SAYABOURY	LAO PDR	71069	C	SLAVE LAKE A, ALTA	CANADA
10035	CT	SCHLESWIG	GERMANY	11903	C	SLIAC	SLOVAKIA
98430	C	SCIENCE GARDEN	PHILIPPINES	26951	C	SLUTSK	BELARUS
94738	C	SCONE SCS	AUSTRALIA	71950	C	SMITHERS A, BC	CANADA
72793	C	SEATTLE/S.-TACOMA,	USA	26781	C	SMOLENSK	RUSSIAN FEDERATION
62124	C	SEBHA	LIBYA	76845	C	SN. CRISTOBAL LAS CASAS, CHI	MEXICO
10261	C	SEEHAUSEN	GERMANY	89807	C	SNYDER ROCKS	AUSTRALIA
61892	C	SEFADU	SIERRA LEONE	32477	C	SOBOLEVO	RUSSIAN FEDERATION
08213	C	SEGOVIA	SPAIN	02836	CT	SODANKYLA	FINLAND
25703	CT	SEJMCHAN	RUSSIAN FEDERATION	15614	CT	SOFIA (OBSERV.)	BULGARIA
96837	C	SEMARANG	INDONESIA	56106	C	SOG XIAN	CHINA
47590	CT	SENDAI	JAPAN	41246	C	SOHAR MAJIS	OMAN
47108	C	SEOUL	REP KOREA	47090	T	SOKCHO	REP KOREA
48650	C	SEPANG	MALAYSIA	67551	C	SOLWEZI	ZAMBIA
16606	C	SERRAI	GREECE	76471	C	SOMBRERETE, ZAC.	MEXICO
67741	C	SESHEKE	ZAMBIA	48806	C	SON LA	VIET NAM
60445	C	SETIF	ALGERIA	08148	C	SORIA	SPAIN
37717	C	SEVAN OZERO	ARMENIA	76499	C	SOTO LA MARINA,	MEXICO
70277	C	SEWARD	USA	16746	C	SOUDA (AIRPORT)	GREECE
63980	C	SEYCHELLES INTERNATIONAL AIR	SEYCHELLES	31770	C	SOVETSKAYA GAVAN'	RUSSIAN FEDERATION
37126	C	SHADZHATMAZ	RUSSIAN FEDERATION	14445	C	SPLIT/MARJAN	CROATIA
03951	C	SHERKIN ISLAND	IRELAND	72785	C	SPOKANE/INT., WA.	USA
38921	C	SHIRABAD	UZBEKISTAN	68512	CT	SPRINGBOK	SOUTH AFRICA
22271	T	SHOJNA	RUSSIAN FEDERATION	71207	C	SQUAMISH,	CANADA
72248	CT	SHREVEPORT/REG., LA.	USA	25206	C	SREDNE-KOLYMSK	RUSSIAN FEDERATION
38328	C	SHYMKENT	KAZAKHSTAN	42027	CT	SRINAGAR	INDIA
26524	C	SIAULIAI	LITHUANIA	71558	C	ST ANTHONY, NFLD	CANADA
40589	C	SIB SEA ISLAND	KUWAIT	61901	CT	ST. HELENA IS.	OCEAN ISLANDS
60520	C	SIDI-BEL-ABBES	ALGERIA	60020	C	STA. CRUZ DE TENERIFE	SPAIN
12385	C	SIEDLCE	POLAND	71017	C	STEFANSSON ISLAND, NU	CANADA
61811	C	SIGUIRI	GUINEA	80475	C	STO. DOMINGO	VENEZUELA
17210	C	SIIRT	TURKEY	07190	C	STRASBOURG-ENTZHEIM	FRANCE
61297	C	SIKASSO	MALI	10738	C	STUTTGART-ECHTERDINGEN	GERMANY
42619	C	SILCHAR	INDIA	04013	C	STYKKISHOLMUR	ICELAND
33946	C	SIMFEROPOL'	UKRAINE	15023	C	SUCEAVA	ROMANIA
48698	CT	SINGAPORE/CHANGI AIRPORT	SINGAPORE	24136	C	SUHANA	RUSSIAN FEDERATION
06720	C	SION	SWITZERLAND & LIECH	15360	C	SULINA	ROMANIA
62019	CT	SIRTE	LIBYA	33275	C	SUMY	UKRAINE
16757	C	SITIA	GREECE	24738	C	SUNTAR	RUSSIAN FEDERATION
17090	C	SIVAS	TURKEY	22676	C	SURA	RUSSIAN FEDERATION

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24790	C	SUSUMAN	RUSSIAN FEDERATION	61202	CT	TESSALIT	MALI
47421	C	SUTTSU	JAPAN	60318	C	TETUAN/SANIA RAMEL	MOROCCO
01008	C	SVALBARD LUFTHAVN	NORWAY	94570	C	TEWANTIN RSL PARK	AUSTRALIA
89018	C	SVEA EP6	NETHERLANDS	48840	C	THANH HOA	VIET NAM
71446	C	SWIFT CURRENT CDA, SASK	CANADA	71867	CT	THE PAS A UA, MAN	CANADA
94767	CT	SYDNEY AIRPORT AMO	AUSTRALIA	16744	C	THIRA (AIRPORT)	GREECE
23804	CT	SYKTYVKAR	RUSSIAN FEDERATION	71079	C	THOMPSON	CANADA
41891	C	SYLHET	BANGLADESH	95908	C	THREDBO VILLAGE	AUSTRALIA
89532	CT	SYOWA	JAPAN	41314	C	THUMRAIT	OMAN
72519	C	SYRACUSE/HANCOCK,	USA	36982	C	TIAN-SHAN'	KYRGYZSTAN
12205	C	SZCZECIN	POLAND	94485	C	TIBOOBURRA POST OFFICE	AUSTRALIA
12982	CT	SZEGED	HUNGARY	61450	C	TIDJIKJA	MAURITANIA
12812	C	SZOMBATHELY	HUNGARY	21824	T	TIKSI	RUSSIAN FEDERATION
40706	CT	TABRIZ	IRAN, ISLAMIC REP	61036	C	TILLAHERY	NIGER
84782	C	TACNA	PERU	02366	C	TIMRA/MIDLANDA	SWEDEN
34720	C	TAGANROG	RUSSIAN FEDERATION	60656	CT	TINDOUF	ALGERIA
61043	C	TAHOUA	NIGER	03100	C	TIREE	U KINGDOM
35406	C	TAIPAK	KAZAKHSTAN	60395	C	TIZI-OUZOU	ALGERIA
25932	C	TAJGONOS	RUSSIAN FEDERATION	76683	C	TLAXCALA, TLAX.	MEXICO
47891	C	TAKAMATSU	JAPAN	60531	C	TLEMCEN-ZENATA	ALGERIA
38345	C	TALAS	KYRGYZSTAN	67095	C	TOAMASINA	MADAGASCAR
60680	CT	TAMANRASSET	ALGERIA	28275	C	TOBOL'SK	RUSSIAN FEDERATION
16699	C	TANAGRA (AIRPORT)	GREECE	17086	C	TOKAT	TURKEY
67197	C	TAOLAGNARO	MADAGASCAR	08272	C	TOLEDO	SPAIN
76903	C	TAPACHULA, CHIS	MEXICO	24671	C	TOMPO	RUSSIAN FEDERATION
28493	C	TARA	RUSSIAN FEDERATION	50963	C	TONGHE	CHINA
29379	C	TASEEVO	RUSSIAN FEDERATION	71508	C	TORONTO CITY, ONT	CANADA
16715	C	TATOI	GREECE	44225	C	TOSONTSENGEL	MONGOLIA
82683	C	TAUA	BRAZIL	27051	C	TOT'MA	RUSSIAN FEDERATION
96481	CT	TAWAU	MALAYSIA	07240	C	TOURS	FRANCE
98427	C	TAYABAS	PHILIPPINES	94294	CT	TOWNSVILLE AERO	AUSTRALIA
23256	C	TAZOVSKOE	RUSSIAN FEDERATION	60760	T	TOZEUR	TUNISIA
37545	C	TBILISI	GEORGIA	16429	CT	TRAPANI BIRGI	ITALY
64507	C	TCHIBANGA	GABON	16098	C	TREviso/ISTRANA	ITALY
60475	C	TEBESSA	ALGERIA	10609	C	TRIER-PETRISBERG	GERMANY
24967	C	TEGYULTYA	RUSSIAN FEDERATION	01026	C	TROMSO	NORWAY
40754	CT	TEHRAN-MEHРАBAD	IRAN, ISLAMIC REP	26997	C	TRUBCHEVSK	RUSSIAN FEDERATION
17056	C	TEKIRDAG	TURKEY	44282	C	TSETSERLEG	MONGOLIA
78706	C	TELA	HONDURAS	44347	C	TSOGT-OVOO	MONGOLIA
35426	C	TEMIR	KAZAKHSTAN	47651	C	TSU	JAPAN
60018	T	TENERIFE-GUIMAR	SPAIN	91954	CT	TUBuai	FRENCH POLY.
83492	C	TEOFILO OTONI	BRAZIL	72274	C	TUCSON/INT., AZ.	USA
76373	C	TEPEHUANES, DGO.	MEXICO	98233	C	TUGUEGARAO	PHILIPPINES
82578	C	TERESINA	BRAZIL	40215	C	TULKARM	OTHER STATIONS IN R

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84370	C	TUMBES	PERU	48112	C	VICTORIA POINT	MYANMAR
60715	CT	TUNIS-CARTHAGE	TUNISIA	15502	C	VIDIN	BULGARIA
56004	C	TUOTUOHE	CHINA	48940	C	VIENTIANE	LAO PDR
24507	CT	TURA	RUSSIAN FEDERATION	08045	C	VIGO/PEINADOR	SPAIN
76640	C	TUXPAN.VER.	MEXICO	11212	C	VILLACHERALPE	AUSTRIA
14557	C	TUZLA	BOSNIA AND HERZEGOV	33562	C	VINNYTSIA	UKRAINE
16759	C	TYMBAKION (AIRPORT)	GREECE	85244	C	VIRU-VIRU	BOLIVIA
83786	C	UBATUBA	BRAZIL	02590	C	VISBY	SWEDEN
48407	T	UBON RATCHATHANI	THAILAND	08080	C	VITORIA	SPAIN
06447	C	UCCLE	BELGIUM	31960	C	VLADIVOSTOK	RUSSIAN FEDERATION
16044	T	UDINE/CAMPOFORMIDO	ITALY	06310	C	VLISSINGEN	NETHERLANDS
48354	C	UDON THANI	THAILAND	67017	C	VOHEMAR	MADAGASCAR
91652	C	UDU POINT AWS	FIJI	20982	C	VOLOCHANKA	RUSSIAN FEDERATION
10193	C	UECKERMUENDE	GERMANY	34122	T	VORONEZ	RUSSIAN FEDERATION
28722	C	UFA-DIOMA	RUSSIAN FEDERATION	89606	C	VOSTOK	RUSSIAN FEDER. ANTA
35416	C	UIL	KAZAKHSTAN	83623	C	VOTUPORANGA	BRAZIL
97180	CT	UJUNG PANDANG/HASANUDDIN	INDONESIA	33777	C	VOZNESENS'K	UKRAINE
44212	CT	ULAANGOM	MONGOLIA	22837	C	VYTEGRA	RUSSIAN FEDERATION
44214	C	ULGI	MONGOLIA	72256	C	WACO, MADISON-COOPER,	USA
44272	C	ULIASTAI	MONGOLIA	03377	C	WADDINGTON	U KINGDOM
47115	C	ULLEUNGDO	REP KOREA	40592	C	WAFRA	KUWAIT
10838	C	ULM	GERMANY	71049	C	WAGER BAY (AUT), MAN	CANADA
33587	C	UMAN'	UKRAINE	97340	C	WAINGAPU/MAU HAU	INDONESIA
40596	C	UMM-AL-MARADIM	KUWAIT	47600	CT	WAJIMA	JAPAN
44304	C	UNDERKHAAN	MONGOLIA	47401	CT	WAKKANAI	JAPAN
89108	C	UNIV. WI ID 8985 - HENRY	USA	68098	C	WALVIS BAY AIRPORT	NAMIBIA
68424	CT	UPINGTON	SOUTH AFRICA	97686	C	WAMENA	INDONESIA
71435	C	UPSALA (AUT), ONT	CANADA	95640	C	WANDERING	AUSTRALIA
72501	T	UPTON, NY.	USA	12375	C	WARSZAWA-OKECIE	POLAND
35108	C	URALSK	KAZAKHSTAN	10544	C	WASSERKUPPE	GERMANY
38396	C	URGENCH	UZBEKISTAN	03590	C	WATTISHAM	U KINGDOM
83927	C	URUGUAIANA	BRAZIL	10688	C	WEIDEN	GERMANY
17188	C	USAK	TURKEY	93439	C	WELLINGTON AERO AWS	N ZEALAND
87938	C	USHUAIA AERO	ARGENTINA	10980	C	WENDELSTEIN	GERMANY
32287	C	UST'- HAJRJUZOVO	RUSSIAN FEDERATION	10424	C	WERL	GERMANY
01403	C	UTSIRA FYR	NORWAY	10055	C	WESTERMARKELSDORF	GERMANY
33631	CT	UZHGOROD	UKRAINE	92004	C	WEWAK W.O.	PAPUA N GUINEA
61995	CT	VACOAS (MAURITIUS)	MAURITIUS	93112	T	WHENUAPAI	N ZEALAND
85766	C	VALDIVIA	CHILE	71964	CT	WHITEHORSE A, YT	CANADA
23966	C	VANZIL'-KYNAK	RUSSIAN FEDERATION	72351	C	WICHITA FALLS/SHEPS AFB/WICH	USA
01098	C	VARDO	NORWAY	61902	CT	WIDE AWAKE FIELD (ASCENSION	OCEAN ISLANDS
33038	C	VASILEVICH	BELARUS	11035	CT	WIEN/HOHE WARTE	AUSTRIA
42909	C	VERAVAL	INDIA	72513	C	WILKES-BARRE-SCRANTON, PA.	USA
04048	C	VESTMANNAEYJAR	ICELAND	68110	CT	WINDHOEK	NAMIBIA

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10474	C	WITTENBERG	GERMANY	52983	C	YU ZHONG	CHINA
12497	C	WLODAWA	POLAND	56029	C	YUSHU	CHINA
47055	C	WONSAN	DPR KOREA	76525	C	ZACATECAS, ZAC. (LA BUFA, ZA	MEXICO
94659	CT	WOOMERA AERODROME	AUSTRALIA	14430	T	ZADAR RS	CROATIA
72510	C	WORCESTER, MA WORCESTER RGNL	USA	14236	C	ZAGREB/GRIC	CROATIA
70387	C	WRANGELL	USA	40856	C	ZAHEDAN	IRAN, ISLAMIC REP
12424	C	WROCLAW II	POLAND	16719	C	ZAKINTHOS AIRPORT	GREECE
51463	CT	WU LU MU QI	CHINA	27857	C	ZAMETCHINO	RUSSIAN FEDERATION
10655	C	WUERZBURG	GERMANY	81225	C	ZANDERIJ	SURINAME
57494	C	WUHAN	CHINA	34601	C	ZAPORIZHZHIA	UKRAINE
10686	C	WUNSIEDEL-SCHOENBRUNN	GERMANY	08160	C	ZARAGOZA/AEROPUERTO	SPAIN
94709	C	WYALONG POST OFFICE	AUSTRALIA	37404	C	ZESTAFONT	GEORGIA
55472	C	XAINZA	CHINA	34398	C	ZHALPAKTAL	KAZAKHSTAN
57036	C	XI'AN	CHINA	35671	C	ZHEZKAZGAN	KAZAKHSTAN
56571	C	XICHANG	CHINA	30521	C	ZHIGALOVO	RUSSIAN FEDERATION
54102	C	XILIN HOT	CHINA	41620	CT	ZHOB	PAKISTAN
52866	CT	XINING	CHINA	33325	C	ZHYTOMYR	UKRAINE
59981	C	XISHA DAO	CHINA	61695	C	ZIGUINCHOR	SENEGAL
58027	C	XUZHOU	CHINA	10582	C	ZINNWALD-GEORGENFELD	GERMANY
41295	C	YAALONI	OMAN	36038	C	ZMEINOGORSK	RUSSIAN FEDERATION
85365	C	YACUIBA	BOLIVIA	31829	C	ZOLOTOJ	RUSSIAN FEDERATION
36064	C	YAJLU	RUSSIAN FEDERATION	17022	C	ZONGULDAK	TURKEY
70361	CT	YAKUTAT, AK	USA	61404	C	ZOUERATE	MAURITANIA
33990	C	YALTA	UKRAINE	62007	C	ZUARA	LIBYA
47588	C	YAMAGATA	JAPAN	06660	C	ZUERICH-METEOSCHWEIZ	SWITZERLAND & LIECH
48097	CT	YANGON	MYANMAR	10961	C	ZUGSPITZE	GERMANY
64950	C	YAOUNDE	CAMEROON	25400	CT	ZYRYANKA	RUSSIAN FEDERATION
91413	C	YAP, CAROLINE IS.	USA N				
37981	C	YARDIMLI	AZERBAIJAN				
34866	C	YASHKUL'	RUSSIAN FEDERATION				
40821	T	YAZD	IRAN, ISLAMIC REP				
62008	C	YEFREN	LIBYA				
61877	C	YELE	SIERRA LEONE				
40439	C	YENBO	SAUDI ARABIA				
47168	C	YEOSU	REP KOREA				
37789	C	YEREVAN/YEREVAN-ARABKIR	ARMENIA				
57461	C	YICHANG	CHINA				
51431	C	YINING	CHINA				
64900	C	YOKO	CAMEROON				
65167	C	YOLA	NIGERIA				
47744	T	YONAGO	JAPAN				
78707	C	YORO	HONDURAS				
72525	C	YOUNGSTOWN, OH.	USA				
17140	C	YOZGAT	TURKEY				

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### **Hourly Precipitation Data**

This publication contains hourly precipitation amounts obtained from recording rain gages located at National Weather Service, Federal Aviation Administration, and cooperative observer stations. Published data are displayed in inches and tenths or inches and hundredths at local standard time. HPD includes maximum precipitation for nine (9) time periods from 15 minutes to 24 hours, for selected stations.

### **Climatological Data**

Monthly editions contain station daily maximum and minimum temperatures and precipitation. Some Stations provide daily snowfall, snow depth, evaporation, and soil temperature data. Each edition also contains monthly summaries for heating and cooling degree days (65 degree F base). The July issue contains a recap of monthly heating degree days and snow data for the preceding July through June.

The Annual issue contains monthly and annual averages of temperature, precipitation, temperature extremes, freeze data, soil temperatures, evaporation, and a recap of monthly cooling degree days.

### **Storm Data**

Monthly issues contain a chronological listing, by states, of occurrences of storms and unusual weather phenomena. Reports contain information on storm paths, deaths, injuries, and property damage. An "Outstanding storms of the month" section highlights severe weather events with photographs, illustrations, and narratives. The December issue includes annual tornado, lightning, flash flood, and tropical cyclone summaries.

### **Monthly Climatic Data for the World**

This publication contains monthly means for temperature, pressure, precipitation, vapor pressure, and sunshine for approximately 2,000 surface data collection stations worldwide and monthly mean upper air temperatures, dew point depressions, and wind velocities for approximately 500 observing sites.

### **Local Climatological Data**

LCD publications summarize temperature, relative humidity, precipitation, cloudiness, wind speed and direction observations for several hundred cities in the U.S. and its territories. Each monthly publication also contains 3 hourly weather observations for that month and a hourly summary of precipitation. Annual LCD publications contain a summary of the past calendar year as well as historical averages and extremes.

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